# RAILROAD TIME TABLE ROOSEVELT

NORTH.

5:56 A. M. Daily.

7:26 A. M. Daily except Sunday.

9:12 A. M. Daily.

12:48 P. M. Daily.

4:51 P. M. Daily.

5:54 P. M. Daily. SOUTH. 6:45 A. M. Daily.
7:19 A. M. Daily except Sunday.
12:10 P. M. Daily.
4:06 P. M. Daily.
7:05 P. M. Daily.
12:20 A. M. Sundays Only (Theater).

S. F. and S. M. Electric R. R. Change of Time Which Went Into Effect February 5th, 1900.

pot.
First car leaves Baden Station 8:52 A. M., and every 15 minutes thereafter until 6:10 r. M.
Time cards can be obtained by applying to conductors or office at 30th St.

#### POST OFFICE. Postoffice open from 7 a. m., to 7 p. m. Sun-

7 a. m., to 6:80 p. m.	Omco	open
MAILS ARRIVE.		
	A. M.	P. M
From the North	7:05	12:20
		4:15
MAIL CLOSES.		
	A. M.	P. M.
North	8:50	12:30 4:30
South	6:30	1.00

E. E. CUNNINGHAM, P. M

#### CHURCH NOTICES.

Episcopal services will be held every Sunday in Grace Church. Morning service at 11 o'clock a.m. Evening service at 7:30 p.m. Sunday school at 10 a.m. See local column.

#### MEETINGS.

Hose Company No. 1 will meet every friday at 7:30 p. m. at the Court room.

#### MEETING NOTICE.

Progress Camp, No. 425, Woodmen of the World, meets every Wednesday evening at Journeymen Butchers'

Lodge San Mateo No. 7, Journeymen Butchers' Protective and Benevolent Association, will meet every Tuesday at 8 p. m., at Journeymen Butchers' Hall.

#### DIRECTORY OF COUNTY OFFICERS.

Hon. G. H. Buck Redwood City
TREASURER
P. P. Chamberlain Redwood City
TAX COLLECTOR
F. M. Granger Redwood City
DISTRICT ATTORNEY
J. J. BullockRedwood City
ASSESSOR
C. D. HaywardRedwood City
COUNTY CLERK AND RECORDER
M. H. ThompsonRedwood City
SHERIFF
J. H. MansfieldRedwood City
AUDITOR
Geo. Barker Redwood City

SUPERINTENDENT OF SCHOOLS Miss Etta M. Tilton......Redwood City CORONER AND PUBLIC ADMINISTRATOR .....Redwood City SURVEYOR W. B. Gilbert......Redwood City

FOR CARRYING AWAY ORE.

#### Two Employes of the Commonwealth Mine in Arizona Are Arrested.

Tucson (A. T.).—Tom Carter is in iail, charged with stealing rich silver affair which calls for his attention. ore from the Commonwealth mine at found at the sampling works here. dollars. He had an associate in his Coast and see what it looks like. Se he operations, who has been arrested at Pearce. It is claimed that Carter and his partner took ore out of the mine in their lunch baskets and shirt-fronts. picking out only the richest pieces. This they have been doing for many months, and they have sold many thousand dollars' worth of ore from the Commonwealth mine. Superintendent Brockman, suspicious of the men, caused their arrest, and found that they had been packing rich ore out of the mine after every day's work.

Both men are well-known miners. They have been employed at the mine for several months, and were steady workers and good miners, but the rich silver ore in the mine was too great a temptation for them.

#### Incendiary Fire on Woman's Farm.

Stockton.-What is believed to have been an incendiary fire caused the loss Saturday night at Mrs. Griffin's place, about eight miles out on the Sonora road, of a barn, eleven head of mules, one horse, 100 tons of hay, twelve sets of harness and a stack of straw. The fire was in the vicinity of a similar fire a couple of months ago.

Washington.-The battle-ship Iowa, now attached to the Pacific squadron. will be assigned as the flagship of Rear-Admiral Crowninshield when that officer takes command of the European

## **COMING WEST**

Was So Informed by the Executive.

WILL MAKE IRRIGATION AN ISSUE

The President Will Visit the Pacific Coast Order to Make a Personal Study of the Existing Conditions of the Country.

San Francisco.-President Roosevelt will visit the Pacific Coast next sum-

That is the message which President Benjamin Ide Wheeler of the University of California brings back with him from the East. Dr. Wheeler had a conference with President Roosevelt while he was in the East, and received from the Chief Magistrate the assurance that he would visit California and the Coast next summer. President Roosevelt said that he was anxious to see the Pacific Slope, but governmental duties would hold him in Washington until Congress finishes its coming session. As soon as possible after that body adjourns, the President will start on the trip. The actual time and the details of the journey have not been considered as yet.

President Wheeler also brings to the Coast a statement of a part of the new President's national policy, which is of importance to the whole West. President Roosevelt is going to make the subject of irrigation a great part of the governmental scheme of national development. The head of the State University discussed in particular with the President this question of irrigation for the West. He comes back after the conference prepared to say that President Roosevelt intends to take irrigation out of the list of sectional matters and make it a national issue. He will embody in his policy the reclamation of the arid lands as a national duty to be undertaken as much as the development of rivers and harbors. One of the objects of President Roosevelt's journey across the continent will be to look into this question at first hand, and add to the knowledge of it which he gath-

of Wyoming. "It was a great pleasure to me." he said "to meet President Roosevelt in office, see him begin his work as the Chief Magistrate and talking with him a little about his work, his hopes and aspirations. He is essentially a manly man, and will make a virile President. We may look forward to seeing the acts of his administration marked by directness and strength. He is not at all afraid to act on what he sees to be facts, and his action follows rather automatically upon facts when he sees them. Just at present he is greatly concerned with methods of getting at facts. He is anxious to get accurate information about things and affairs in this country. He wants to know, apart from factional bias and party prejudice, exactly the situation in any

ered when a ranchman in the bad lands

"I told him one of the ways to get at Pearce. Fifteen sacks of ore were things was to look at them, and he decided that just as soon as Congress is which ne had sold for fifteen hundred through sitting he will come to the will be here next summer, and it will be worth while for us to see him. He is coming out to the Coast to get acquainted, as he has not had an opportunity of doing, with the Pacific strip Fitzsimmons, Former Champion, Says That of the arid lands. He is very much interested in the affairs of this section. which is called the arid section. He knows it well, and he is prepared to take an active interest in irrigation. He belongs, in a manner, to it, for he has lived and worked in it. He is really had. He understands the problem and the possibilities of irrigation as no the "Ex-Champion of the World" stepknow that he will make irrigation a part of his national policy and take it out of the field of section.

"I do not know who is more full of the juice of life. His presence is electrifying. More than any one else in public life Theodore Roosevelt stands for action-for the oxygen of action. He believes very thoroughly in the doctrine of trying to wear out and not rust out. He is always an immensely and lived with his family at Bay street busy man, but in spite of the tremen- and Bath avenue, and that his business dous duties of his office, he remains a university man and a literary man. He believes it is worth while always to be doing something."

Oil Found in Colorado.

Denver-A flow of oil has been struck in a well at Deblequa, Col., at a depth of 200 feet.

TREASURE IN A SHANTY.

New York Man Who Came to California and Returned in Supposed Poverty.

Lockport (N. Y.) .- Gold nuggets and President Ide Wheeler Says He fine gold dust to the value of \$7,000 Wild Weather Causes Many Diswere found a few days ago in the attic of an old shanty on the Barker road. north of Royalton. The finding of the treasure recalls the interesting history of an eccentric old hermit, George MANY VESSELS GO DOWN NEAR SHORE in the fifties for California. He was in California three years, and during that Crews Perish Within Sight of People Who time he did not write to his wife, who, believing that he had perished, went back to her home in Ohio. It is said that she is still living near Cleveland and an effort is being made to find her.

> Hoffman came back in 1856. No one knew at the time that he had the gold, sweeping over Great Britain and Ire-states, has shown beyond all question stations, would be the instant menace but it is supposed that the treasure land for the past two days continues found a few days ago was brought unabated at many coast points. Over other leading industries Germany, even tain. back from California by him. When the Welsh lowlands the torrential rains with her cheaper labor, cannot compete Hoffman returned he sought out his wife in the Buckeye State, but she floods. Reports of wrecks and casual- Intelligent Germans would not come back to Western New ties continue to pour in. The death York with him, probably owing to his list, made up of threes and fours, has of American racial qualities, instituhad met with no luck in the West. He The mail boat Nord, from Dover for and until his death he lived in the old of the works of the New Dover pier. shanty on the Barker road. He was a has succeeded in returning to Dover. hermit and a miser and tilled a small The mails and passengers are safe. farm for a living. He died in 1895, and The crew of the lightship was also

The old hermit was known for miles at sea in a small boat. around as the "bogie man." and his name was used to strike terror to the hearts of disobedient children in the and dry across the parade. town. It is said that he lived a wild life in California and that he gained a reputation in the West as a bad man who was altogether too handy with a

ELEPHANT DEFIES ELECRTIC SHOCKS. sighted off Dungeness, but the weather Attempt to Execute a Vicious Beast at Buf-

falo Proves a Failure.

Buffalo.-Jumbo II, a vicious ele- bay, where a tug is now standing by phant, fanning himself with a plank her. ward sauntered back to his quarters as three were saved. unconcerned as though he had undergone nothing more serious than the usual circus bombardment with pea- Tynmouth and sixteen members of her nuts. According to those who had crew lost. charge of the event, the beast received a current of about 2,000 volts.

At 5 o'clock Saturday Jumbo was led into the Stadium between two smaller elephants. A platform of plank had been erected in the southeast corner of the Stadium, and Jumbo was mounted on this and chained to a row of stakes which surrounded the platform. Two electric wires, heavily insulated, connected with this platform, and a switch for controlling the current was on the of thousands of spectators who were wall of the Stadium. One of the wires powerless to help them, all attempts at was supposed to carry a current of rescue with rockets carrying life-sav-1,800 volts, the other a current of 2,200 ing lines having failed. volts.

Four electropodes of copper, covered with water-soaked waste, were attached to the wires. Two of these were strapped to Jumbo's ears and the other two farther back on his body. When the electrodes were in place to the satisfaction of Bostock, Electrician Frank Graham went to the switch and urned it on.

For full five minutes the terrible death-dealing current swept over the wires, but Jumbo did not wince. Finally, when it became apparent that electricity would not kill the beast, he was taken back to his quarters.

BECOMES AN AMERICAN CITIZEN.

His Business Now Is Acting.

New York.—Robert Fitzsimmons, the pugilist, is now a citizen of the United States. He appeared in the County Court and was rapidly put through the usual formula. Only a few formal questhe first President the West has ever tions were asked him. A good many persons in the courtroom stared when Easterner can do, and I am glad to ped up to the bar. He wore a long gray overcoat and carried a silk hat in his left hand.

> "There is hardly any need for me to ask your name," said Judge Aspinwall. and Fitzsimmons smiled broadly. "How long have you been in this

country?" he asked "I've been in America about twelve rears," answered Fizsimmons.

He then stated that he was married was acting.

"I'll make you a citizen," said his honor, and Fitzsimmons grinned a broad grin. Then he hurried away to another room to receive his naturalization papers.

The mule can endure more heat when working than a horse.

**SCORES DIE** 

asters on the Coast of England.

Cannot Give Them Aid-Heavy Rain in the Welsh Lowlands Causes

Serious Floods.

since then the shanty has been deserted landed after passing a terrible night

The British steamer St. Elmo has been beached at Dover. She is high

A French bark struck off Hendon. Nineteen of the crew were drowned. Numerous other wrecks have been reported, but the weather in most cases prevents the identification of the craft. Two vessels in distress were was so severe that the lifeboat was unable to put out to their assistance. Wednesday morning one of them sank. The other, a steamer, reached West

from the scaffold on which he had been. The revenue cutter Active has been placed for execution, defled the power wrecked in the Firth of Forth, Twenof electricity, and a few minutes after- ty-three of her crew were drowned and

> The Norwegian bark Inga, Captain Oleson, has been totally wrecked at

> The Russian bark Pollux, Captain Lour, from Liverpool, N. S., October 11th, for Glasson dock, was stranded at North wharf, Fleetwood, and lost her foremast and mainmast. She was towed to her destination, water-logged.

> The Swedish bark Trio was driven ashore at West Hartlepool, Durham. and was broken up. Three of her crew were washed ashore alive, and the remaining seven were drowned in sight

WOMAN OPENS BARBER SHOP.

Refused Employment by Union Places, She Establishes One of Her Own.

turned down by the Barbers' Union, will be given by President Roosevelt Mary Clagett, daughter of the late and by Congress at the ensuing ses-Judge W. H. Clagett of this city, has sion. Whether it will be deemed best opened a barber-shop of her own, the to put this policy into execution by first one of its kind in the State. Judge means of some general legislation Clagett was one of the best known men equivalent to a reciprocal arrangement Grand and San Bruno Aves., in the Northwest. After his death his daughter sought employment in barber a series of separate treaties, it is as yet shops for a livelihood. She had learned too early to say." the trade in Chicago. The local union would not admit her, so she started alone, keeping up union prices and ant, for political as well as economical making no complaint. She is a bright, reasons. He then briefly discussed the intelligent woman, and while her family objects to her present employment she is cheerful and determined to continue. Many of her father's old-time friends patronize her.

TELLS OF GROWTH OF GERMAN TRADE

Consul-General Mason on the Commerce of the Empire.

has received from Consul-General country, I think, favors the building of Frank Mason at Berlin a long report an isthmian canal. I believe, from upon the commerce and industries of what little I know, that we shall have Germany. Notwithstanding the fact a treaty with England at the coming that in 1900 Germany passed the culmi-session which will remove, honorably nation point of a period of phenomenal for both nations, whatever obstacles development and entered upon a period now exist to the building of the canal of reaction and depression, he says a in the Clayton-Bulwer treaty. If such glance at the statistics of her foreign a treaty is submitted to us by the commerce shows that in respect to bulk President, there is no more pressing and value of exports and imports her duty than its immediate ratification, to foreign trade that year was the largest be followed at once by the passage of in the history of the empire.

Mr. Mason notes the surprising fact

German exports of mineral coal exceed- trial development of the United States, ed the imports of this commodity in which in the past five years has envalue by 87,000,000 marks, and were all tered into a new epoch, and that is the IN THE STORM value by 87,000,000 marks, and were almost exactly the same in market value maintenance of peace. There is no as the exports of sugar.

that in iron and steel and a number of of the peace we are so anxious to main-

he says that the fine composite product would be tempted to attack us. eccentricities. It is said he told her he an aggregate approaching one hundred. tions and methods—the workingman tection against war, and war is what who thinks-will, in combination with we wish to avoid, not only morally but came back to his home near Royalton Calais, which ran down the lightship our unequaled resources, turn the scale economically, in every honorable way. in favor of the United States.

Mr. Mason says that every step in American progress and development is watched with the keenest eyes in Germany, and that "the report of the compall on European industrials and gave Klondike, for \$315,000. John Moe, the Berlin Boerse one of its blackest days in a gloomy year."

### TALKS OF WORK FOR CONGRESS

Senator Lodge Discusses Important Measures at a Boston Dinner.

RECIPROCITY WITH CUBA AND FRANCE

Strong Words in Favor of Upholding the Monroe Doctrine .- Declares That We Should Have a Powerful Naval Force.

Boston.-An exceptionally large number of the Middlesex Club attended the dinner of the club at Young's Hotel Saturday afternoon, the gathering including many of the Massachusetts delegation in Congress, State and national officers and prominent Republicans. Senator Lodge was the principal speaker. He strongly urged reciprocity with other countries along the lines mentioned in President McKinley's Buffalo speech and the upbuilding of the navy. Senator Lodge began his address with allusion to the recent elections, and then delivered an eloquent eulogy upon the late President McKinley. He made a lengthy argument for general reciprocity in our commercial

"To this subject," he said, "it is cer-Spokane (Wash.).—Because she was tain that most anxious consideration with all the nations of the earth, or by

He said that he considered reciprocity with Cuba as first and most importreciprocity treaties now pending in the Senate, and concluded this portion of his remarks by saying:

"Last, we come to the treaty with France, which is more important economically than all the other treaties put together. I should like to see a treaty made with France. It is a country with which I fain would strengthen our good relations. I regard such a treaty as politically and economically desirable in a very high degree."

In conclusion he advocated legislation which would put the American merchant marine on an equality with A Cyrus Nobic whiskey. that of other countries and the build-Washington.-The State Department ing of a navy. He said: "The whole the canal bill.

"There is another condition that is that in spite of the fuel famine of 1900 essential to the commerce and indus-

new nation in the world to which Referring to the commanding posi- peace is so important as it is to the tion of the United States in Germany's United States in order to secure ample foreign trade, Mason points out that scope for the geat progress we are this country, besides having the larg- making. We are in god relations now est and most valuable direct export with all the world, and it will be, I am trade to Germany, has passed Russia sure, the effort of President Roosevelt. and risen from fourth to third place as it was of President McKinley, to among the nations importing from maintain these good relations. There is only one point of danger, and to as-The two outside influences of mo- sure peace we must protect ourselves mentous importance to the present sit- in that direction. Firmly, but quietly, uation in Germany, says Mr. Mason, the Monroe doctrine must be upheld. are the overwhelming competition of The entrance of any great European the United States and the tariff legisla- power into the American hemisphere, tion now pending in the Reichstag. either by the acquisition of territory or London.—The gale which has been The experiment of recent years, he the establishment of forts and naval

> guarantee of peace is possession of a Intelligent Germans fully recognize, navy so strong that no nation of the

#### Sale of a Rich Klondike Claim.

Seattle (Wash.).-In Seattle recently Thomas Lloyd sold to Frank Berry and Isaac Rosenthal of Dawson threebination of the steelmakers fell like a fourths of claim 24 on Bonanza, in the Lloyd's partner, retains his quarter in-

#### Postoffice Robbed.

San Diego.-Burglars forced an entrance into the postoffice at Fallbrook, this county. They blew open the safe. took out \$200 and escaped. This is the third time the Fallbrook office has been robbed.

# GRAND AVE., near Postoffice,

South San Francisco, Cal.

This is the Only Store SE Dry Goods and Fancy Goods: Boots and Shoes; Ladies' and Gents' Furnishing Goods; Crockery and Agate Ware;

## SAN FRANCISCO PRICES.

Hats and Caps.

Give Us a Call and be Convinced.

M. F. HEALEY,

Hay, Grain and Feed. ## ## Wood and Coal. ## ## ##

## **Cumber Yard**

ALL KINDS OF TEAMING.

South San Francisco, Cal.



We have just / received a Large shipment of the famous

This brand is the most pop ular American whiskey in the world.

It is a pure, old honest pro-

It is distilled from selected

It is a tonic and stimulant combined.

It is absolutely pure.

E. E. CUNNINGHAM, Editor and Proprietor.

The mob spirit develops much more easily than it dies.

Manila is to have trolley cars. American progress certainly follows the flag.

If Lieutenant Peary has the least professional pride, he will proceed to get

The trouble about long hair is that you can't tell whether its wearer is a poet or a football player.

Secretary Root's proposed war college embodies a fresh effort to teach the young idea how to shoot.

It is hard for the professional politician to understand why any man should ever ask for a court of inquiry

A German scientist now claims that monkeys are descended from man. There is some evidence for this belief on Hallowe'en night.

Anarchism is, briefly, colossal egotism, as the crime of Czalgosz and the philosophical tommyrot of Emma Goldman sufficiently prove.

It would, indeed, have been a sad exemplification of the irony of fate if Funston had been undone by a little old vermiform appendix.

John Armstrong Chanler has re turned to Virginia and proposes to prove his sanity. But he can't deny that he married Amelie Rives.

According to the testimony of some witnesses, the log book is a record kept by ships for the purpose of not record ing important incidents in it.

If the world concludes to put all its anarchists together on an island it might not be a bad plan to send along such college students as insist on having the privilege of hazing.

Any anti-foreign feeling that may be engendered by the attempt on the life of the president should be checked by the reflection that the would-be assas sin is an American by birth.

A Brooklyn man lived without missing his stomach for fourteen months after the surgeons had removed it. It was nothing remarkable. Many men never know that they are without

The theory that the monkey is descended from man now confronts civilization with a serious question. How far ought a human being be allowed to degenerate from the loftiest ideal of manhood before he is compelled to shed his clothes, climb a tree and refrain from conversation?

ally the cause of it is the old mistake of considering the means as the end. We pursue business and attainment of whatever sort as if the pursuit were vanced doctrine" tending to show that the thing and not the results of the pursuit, and therefore as if the fiercer we pursue it the more it is to be desired. The result is that we wear ourselves didn't please Mr. Price. He had just out without getting the finest fruit or flavor of anything.

If a political party is worth perpetuation the young man is worth cultivation. It is not necessary to place him in a position of responsibility or to give him so much as an equal opportunity with his elders. It would be an exceptionally conceited young man who would expect as much. All he asks, as a rule, is to be allowed to serve an apprenticeship so that when the responsibility of propagating correct doctrine has fallen upon his generation he will not be entirely unworthy or unprepared.

In the long run education is the universal cure for anarchy. It is better than law. It is especially superior to special legislation. As soon as the educational systems of the States are comprehensive enough to draw all classes and conditions of people within their influences we will have the nearest approach to a millennium that can be obtained by mortal means. Great prog- ing. They present a panorama of selfres has been made and is still going on. ishness, deceit, lying, greed and the Compulsory education is the only kind; mistakes of humanity. Most of the of paternalism that is tolerable funder; people concerned should never have our most beneficent system of a union of States.

Encke's little comet, named after the French astronomer who first discovered its periodicity, is now on one of its every three-and-a-half-year visits to the earth's gaze. No other known comet has a period so short, and probably, in consequence, none other has a racorded history so large. Many other comets are domesticated, so to speak, celebrating occasional old home weeks of their own. Twice had a well-known astronomer hunted down a comet, only to find that a rival comet-hunter was a few hours ahead of him. The third time he was confident the prize was really his, and the news of the new discovery was circulated. "I think," wrote his friend, "you will find it is my comet of six years ago come back." So it was, and the disgusted reply came by wire, "Why don't you keep your comets chained up?"

A low birth rate, provided it does not proceed from the physical decadence of a people, has its compensations, in the opinion of the Des Moines News. Take France for instance. The census shows that in thirty years the popula- she forgets.

tion has increased from thirty-five millions to thirty-eight millions, an increase of only about 8 per cent. During the same time the population of Great Britain has increased about 50 per cent. Germany, Austria, Russia ghanistan, whose death occurred reand Italy have gained even more than cently, was one of the most picturesque that. It is said that the low birth rate in France is a misfortune in that it makes difficult recruiting for its army. Germany's increase makes it possible for that country to maintain the largest army in the world. On the other hand the low birth rate in France makes its people, taken as a whole, the most prosperous of any nation on the globe. The French peasantry are the most thrifty of all the peasantry of Europe. They are small land owners and have millions of francs in of his uncle, Shere Ali, against whom bank. It was an easy task for France | he had sided when Ali and the other to pay off the tremendous idemnity demanded by the Germans after the Franco-Prussian war. France has money with which to maintain a war, years before, in 1880, he re-entered Afand that is an important thing as war goes nowadays. Few Frenchmen leave France. There is comparatively no loss by emigration. Germany-loses Russians have accused him of the grossheavily by emigration. The young est ingratitude in these later years men of France find opportunities at when he has treated Russia almost as home. Young Germans, Englishmen, Austrians and Italians must go from home to find a chance to better their fortunes. If the low birth rate of France is an evidence of physical decay it is of course calamitous and threatens final destruction. Otherwise it has its compensations.

that at the recent meeting of the British Medical Association a distinguished ston under Sir Louis Cavagnari, was physician undertook to state the case massacred in Cabul and Yakoub was fairly, and show that some of the burden of failure ought to rest upon the patients. As human beings have become more sensitive to pain, he said, ing treatment that produces immediate results. Thence arise two evils-dangerous experiments with drugs and needless recourse to surgery. The average invalid, said this medical man, wants to know at once what is the matter with him. The doctor cannot always tell, and would like to await developments. But the patient insists on being dosed, and as often as not demands that an "operation" be performed. If he were content to go to bed and keep still, his ailment might cure itself; yet if the doctor suggests this, the patient concludes that "nothing is being done" for him, and he hastens to call another doctor. Two things the public needs to realize: That the best physicians do not travel with knives in their hands-since they know that surgery has its pains and perils, the best features of civilized life. as well as its successes-and that they are increasingly averse to dealing out drugs. The great men of the profession win half their victories with pure air, cleanliness, proper diet, and insistence on exercise for well people and rest for sick ones. Less famous physiclans would be glad to follow their example if men and women would possess their souls in patience and forego the desire to turn their stomachs into That we live too fast in this country apothecary shops. Give the doctor-and

> Franklin Price, a grand old Chicago man, read in a newspaper some "admarriage is a failure and declaring for anarchy in affairs of the heart and in the relations of men and women. It celebrated his golden wedding and was happy with that chastened kind of affection that comes with years and prolonged association with a good woman. To show that marriage is not a failure this old lover got together a list of 125 couples who have lived together from fifty to seventy-five years in peace and happiness. They were all persons that had either come within his knowledge or were personal acquaintances. The institution of marriage is in no danger. and attacks on it are unworthy of serious thought. The marriage ceremony is simply the part that society and the State play in a union that should have nothing but love for its foundation if it is to be a true marriage. People who really love seldom trouble the divorce courts. They may have differences, There are thorns all along the way of life and few escape them. But considerateness is one of the fine qualities that comes from love and is developed by married life. It is easy to forgive when there is sincere affection. Standing alone divorce statistics are appallmarried. Compare the divorce statistics with the great list of happy marriages, and they are nothing. There is not material left for a public scare nor ground for an attack on an institution that will endure as long as hearts are the foundations on which good men and women build happy homes.

Binding an Agreement in China. When you engage a servant or make

a bargain in China it is not considered binding until "the fastening penny" has been paid. Although his bad faith is netorious in some matters, yet, to do him justice, when once this coin has been paid by you the Chinaman, coolie

Heroic Treatment.

In a recent case of pneumonia in Brooklyn 8,500 gallons of oxygen gas was used, the sick man was packed in ice, an alcohol bath was given every twenty-five minutes, and four quarts of milk with three quarts of whisky were administered daily. The patient recovered.

AN ASIATIC DESPOT.

Abear Rahman Khan, the Dead Ameer of Afghanistan.

Abdur Rahman Khan, Ameer of Af-

and powerful figures in Asia. He was born in 1830 and had been on

the throne 21 years. His life was a stormy one. For 12 years of his early manhood he was an exile, kept out of Afghanistan

ABDUR KHAN. by the jealous fears two sons of the famous Dost Mahomed were fighting for the throne. It was in 1868 that he fled the country and for 10 ghanistan to ascend the throne, he was the guest of the Czar, living on Russia's bounty in the city of Samarcand. The an enemy.

The opportunity of Abdur Rahman Khan, the exile, came in 1880 and he was equal to it. Shere Ali had been driven from the throne of Cabul. A fugitive from the British vengeance that was pursuing the great men of the Afghans who connived at the murder of British subjects, he died in the north-People so frequently blame a doctor ern part of his country. His son, for failing to perform impossibilities Yakoub Khan, had hardly been proclaimed Ameer when the British misdethroned and led a prisoner to India. Meanwhile Abdur Rahman had crossed the border, assured of the support of some of the leading men, and proclaimthey have got into the habit of required himself Ameer. His coming was welcomed by the British and his rule

began in 1880. Afghanistan's 4,000,000 people are made up of many diverse and even antagonistic elements. He put down with a heavy hand the uprising of the Ghilzais, who numbered about one-fourth of his people. He compelled the wildest tribesmen among the mountains to pay taxes and the taxes he levied were no bagatelle. He had never pretended to govern his country on rosewater principles. Nobody asserts that he won the love of his people, but he established his supremacy, became the ruler of a united Afghanistan and received general recognition as the strongest Ameer since the days of the old Duranis. He established various industries and acquainted his people with some of

His heir is Habib Oullah, who is 39 years of age.

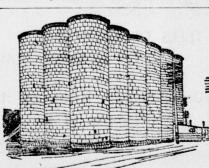
BARBERS WHO MAKE MONEY. Who Serve Patrons at Their Homes Get Large Tips.

the expense involved is not great.

this makes it possible for a barber to territory the rattler population of Insucceed with a more limited number of dian territory was 3,000 snakes to the regular patrons than might otherwise square mile. be thought necessary. The number of This man, in the course of his work. these men has greatly increased during sprang across a tiny stream one day. the past years and they represent the and striking the other side of it, plantbarbers who are fearful of undertaking ed one foot directly upon the neck of a the responsibility of their own shops six-foot rattler. It was an accident, the and are yet desirous of being more in man not having seen the snake, and dependent than the ordinary employe. not having designed to disturb it. It The most successful of these barbers was also a fortunate accident, so far as are usually more desirably placed than the man was concerned, that he landed The celebration their employers. They have no respon- on the neck of the snake. It is said sibility and earn a regular income as that the rattler was visibly affected and torchlight parade, well as being treated with considerathat his emotions took on an angry tion by their bosses, who are always turn. He writhed and buzzed and anxious to keep such men. The itinerant barbers who serve their clients at attitude in which he might strike. He their own homes are able to do this at only a slight advance on the usual amount. Sent out from the shops they receive four times as much as would be asked in them .- New York Sun.

#### TILE GRAIN ELEVATORS.

departures from the old methods of office of the chief clerk.-Washington great man. During the past two years numerous building elevators have been made and Star. in most instances the innovations have resulted favorably. Steel bin elevators, with two, three or four bins detached



A TILE GRAIN ELEVATOR.

or shopman, will generally stick to his from the machinery building, are now bergain, even if the result to him be quite common. At Duluth there are party." several made of concrete.

with a combined capacity of half a mil- ugly as sin." lion bushels, and they form part of the Had the hostess been homely she plant being erected in Minneapolis.

with steel bands running through part was, she put her fan before her face. of it. From the outside nothing but and history has never stated whether A woman seldom forgives until after tile is in sight. The elevator will cost the conversation and visit ended there \$200,000 when completed.

OF MEDICINAL VALUE.

CLAIM IS MADE FOR MOST VEG-ETABLES.

They Possess Properties that Should Be More Generally Understood-Good for Rousing and Toning Up Most of the Bodily Organs.

Tomatoes rouse torpid liver and do the work, ordinarily, of a doctor's prescription. Lettuce has a soothing, quieting ef-

fect and is more and more used in medical prescriptions. Gatens are also a tonic for the nerves,

but people will be forever prejudiced because of their odor. Dandelions purify the blood and generally are declared to tone up the sys-

Potatoes should be eschewed by those who "have a horror of getting fat," as that is one penalty of eating them. Watercress is a "good all-round"

brace-up for the system. Spinach has medicinal properties and qualities equal to the most indigo of all blue pills ever made.

Parsnips, it is now contended by scientists, possess almost the same virtues that are claimed for sarsaparilla. Beets are fattening, even a moderate-

ly learned man will explain, because of the sugar they contain.

Ordinary Lima beans, someone has said, are good to allay thirst, but the same can be said, with equal truth, of a pitcher of water.

Asparagus is efficacious in kidney ailments to an extent that is not yet, perhaps, thoroughly appreciated.

Cucumbers, aside from sunbeam emitting properties known to readers of facetious paragraphs, contain an acid that is helpful in cases of dyspensia. Cabbage in Holland is regarded as something of a blood purifier, but the

authority is vague. In Germany its efficacy is purely sauerkraut. Parsley will assist good digestion, like cheese and nuts, but a quantity in excess of ordinary capacity has to be con

sumed. Therein lies the joke. Pumpkins are an ingredient in a pat ent medicine that is guaranteed to cure a variety of ailments flesh is heir to, but the world is increasing in inhabitants who do not believe all they hear.

BATTLED WITH A RATTLER. Government Official Had a Hard Task

-What to Eat.

but Escaped the Reptile's Fangs. Among the curious souvenirs and relics from plain and forest, mountain top and canyon, which lend themselves to the decoration of the room occupied by Henry C. Rizer, chief clerk of the geological survey, is the dressed skin of a

rattlesnake. This rattler's claim to fame is that he sought to create a va-The itinerant barber of to-day who cancy in the survey. He failed to do corresponds to the early idea of this this, but he did what he could. He died personage by going from place to place, in the attempt. The incident in which attending his clients in their homes and this particular snake figured occurred not awaiting them in his own or his when a force from the geological sur- sul at Caen, France. Here he became hearts of the people of England and employer's shop, is by no means a fig. vey was engaged in making a survey of reduced to utter penury and in 1840 he gave to our cousins across the sea a ure of the past in New York, but pros- Indian territory at the instance of the pers here still. These barbers are work- general land office. That was several fashion plate Brummel has never been | American life, of which they had hithmen who have acquired a following of years ago. One of the surveying partheir own and find customers enough ties was at work in a section of the who want to be shaved at home to in territory in which rattlers were numersure them a living. They are able ous. Calculation was made by a memwith a limited number to get along, as ber of the party that if the ratio of rattlers to the area assigned to him There is, for instance, no rent, and was applied to the area of the whole

strained in his efforts to coil into an made, it is said, heroic efforts anyway to bite his oppressor. The trespasses dared not move, but called for help. A coworker came to his aid, bringing an B. Jordan of New Hampshire. ax and with this weapon the snake's head was severed. The skin was dressnow stretched on the mantel of the whole nation mourned the loss of a ed and presented to Mr. Rizer. It is

Why He Did Not Please.

mamma is trying to introduce him into high order. His renown was world to this time seems to be that whole lor for some means of escape, and looks as if he was sitting on a porcupine. One of these young fellows paid a

party call on a beautiful girl in society. "Had a mighty pretty party, Miss Bee," he said.

glad you were pleased." "It was a real handsome party." Again the hostess smiled affably.

The bins shown in the picture, while continued, irrelevantly, "don't you 1,000 years in building. Six men with company recently carried thirteen not comprising part of a wheat ele- know when I call on a girl I don't care extended arms can hardly reach car loads of bass from Lake Erie to vator, are no less remarkable on that whether she's pretty or not. No. I just around one of the gigantic pillars still the lakes and rivers of Northern On. account. There are eighteen of them call anyhow. I don't care if she's as remaining.

would have slain him for that, unless The material used is principally tile she possessed a sense of humor. As it or not.-Louisville Times.

BEAU BRUMMELL.

Dandy of Dandies Who Led Fashion in England a Century Ago.

Every now and then there arises on the horizon of fashion some young man who is desirous of outshining all predecessors in the matter of

dress. This has not been so noticeable of late years as in the days of King George II., when men wore silk or velvet coats of all colors of the rainbow. In the year 1798 there arose on

the horizon of fash-BEAU BRUMMELL. ion, or rather there blazed in its full meridian, that wonderful phenomenon of elegance, George Bryan Brummell. This swell of the swellest was born in London in June, 1788, and received his education at Eton, where he enjoyed the distinction of being the best scholar, the best oarsman and the best cricketer of the day. Though not a gentleman by descent, he made plenty of aristocratic friends, became intimate with the then Prince of Wales, and associated with the nobility of Great Britain. On the death of his father in 1794, Beau inherited a fortune of \$150,000, and the Prince gave him a cornetcy in his regiment and rapidly promoted him to a captaincy. But military life did not suit the man who was destined to shine as the leader of fashion, so he sold his commission in the army and devoted himself to dress

and fine society.

His clothes were a perfect study. The oat was generally of blue cloth, and its collar raised against the back of the head like the hood of a monk-a style familiar to us in pictures and minianankeen breeches were so incredibly tight that they could only be got on with immense labor, and could only the person or trifling the errand. be taken off in the same manner as an completed the costume, and to these the were commonly reported as being blackened, "au vin de champagne;" at any insure the perfectness of their fit; one thumbs. Three hairdressers were like-

wise engaged to dress his hair. neither plain nor ugly." Upon his rewhich was until about 1817. He then other children in their studies. fled from his creditors to Calais, and after living there for some years on sense an ambassador to the American such remittances as he could procure people. Not since the time when James from his friends he was appointed con- Russell Lowell found his way to the died in a hospital for lunatics. As a taste of the culture and refinement of surpassed or equaled since.

A WEBSTER CENTENNIAL

Dartmouth College Honors Its Most Famous Graduate.

The celebration by Dartmouth College of the 100th anniversary of the graduation of Daniel Webster from that institution was one of the most important

events of the year in educational circles, and it brings to mind one of the greatest of American statesmen. consisted of a

literary exercises, DANIEL WEBSTER. administration building. There was understood. also a centennial banquet at which there were addresses by Senator Hoar, ceived his education in England, where Chief Justice Fuller and Gov. Chester he was admitted to the bar. He was

Daniel Webster was born in Salis- to practice before the English bar in bury (now Franklin), N. H., Jan. 18, Hong Kong. 1782. He died Oct. 24, 1852, and the

Americans.

Restoration of an Old Temple.

gaged in the restoration of what has would be complete, The bombardment been called "the greatest temple ever of the heavens cannot yet be considered built on the face of the earth." This effectual. "Thank you," was the reply, "I am is the temple of Karnak, in Egypt, which for over 3,000 years has been falling into ruins. Originally the temple was 370 feet wide and 1,200 feet car specially built for transporting "Ma said she heard it was a splendid long, or twice as large as St. Peter's fish for stocking streams and lakes in Rome. It was begun 2.700 years along its line. Acting in conjunction "Now, I tell you what, Miss Bee," he before Christ, and was more than with the government of Ontario, this

> How to Get Rid of It. Trolley Car Conductor-Say, this

nickel is no good! it to the company.-Brooklyn Eagle.

Envy is the lowest known form of

MINISTER WU TING-FANG.

Sagacious Celestial Helds a Foremost Rank Among Diplomat ..

The Chinese minister to the Uniter States, Wu Ting-Fang, is the most extraordinary person who ever came to us out of the east, says a writer in Ainslee's Magazine. He is one of the individuals rare in any country, whose intelligence is universal in its range. He is a man of the world in all that the phrase implies. There is no company of men or women among whom he would not be at home. His mind plays easily and swiftly. He is quick of apprehension and speedy in response. Sagacious, witty, astute, discerning and catholic in sympathy, his aim has been to learn the ways of the country and adapt himself to them. He is an untiring student of American lit-



WU TING-FAN

erature and customs. He reads the newspapers religiously and has an intimate acquaintance with the topics of the day. He is fond of travel and likes tures of the period-the buckskin or to meet all kinds of people. He sees everybody who calls to see him at the legation no matter how unimportant

Physically, he is of medium height and eel is divested of its skin. Then came | medium build and clothed with musa waistcoat about four inches long, cles worthy of an athlete. There are open on the chest, displaying a stiff few women who would not envy him white muslin crayat. Hessian boots the perfect teeth, white, hard and small, which he displays as often as he Beau paid particular attention. They smiles. He is graceful in his movements and carries himself always with a dignity that is enhanced by his flowrate, two shoemakers were supposed to ing robes of silk. His manner of life to all outward appearances is that of made the right and the other the left any well-born American. There is foot. He had three glovers for his hardly an oriental suggestion in the gloves, one of whom was exclusively furnishings of his Washington home. charged with the cutting out of his Madame Wu, whom he married twenty years ago in China and who looks for all the world as if she had stepped out As for the personal appearance of this of a Chinese picture, pays, calls and sublime dandy, we are told that "his receives visits as regularly as any other face was rather long and his features | woman of her station. She attends the theater with him and frequents public tirement from military life he set up a places. His 8-year-old boy plays with splendid bachelor establishment in American youngsters and is getting London and became the arbiter of taste an American education. He goes to and fashion while his money lasted, the public schools and beats all the

Minister Wu has been in the highest erto had a crude conception, has any diplomatic representative of any government fulfilled quite the same kind of a mission that has fallen to the lot of Minister Wu during his residence in

the United States. Up to the time of the arrival of Minister Wu, China was an undiscovered country. American public opinion in its conception of the Chinese character wavered between the cynicism of Bret Harte and the brutality of Dennis Kearney. The "heathen Chinee" was either a person of subtle intellect to be avoided, or an obnoxious interloper to be stoned and spat upon. It has been the fortune of Minister Wu to convey to the American people an entirely new idea of his countrymen. In his own personality he has contributed a new type, which, through his actions and utterances, the American people are society reunions, and the laying of the about ready to accept as the true type corner stone of Webster Hall, the new of a nationality hitherto inadequately

> Minister Wu is 50 years old and rethe first Chinese lawyer ever admitted

Protection from Hail.

The plan of protecting vineyards Mr. Webster's career was one of the from the ravages of hailstorms seems most remarkable ever chronicled in to have been successful in part only, if American history. No greater orator at all, in France and Italy. Some ex-About the greenest apple on the ever stirred an audience on this conti- periments have been made in both bough is the young fellow whose fond nent, and his statesmanship was of a countries, but the inference drawn up society. He is as awkward as a bear, wide at the time when he was most parks of artillery containing many all hands and feet, and when sent to active in public affairs and his memory guns of large caliber will be needed if call on a girl he glares around her par- will ever be cherished by America and reasonable security against hail is to certain as yet that even if hundreds of sixteen-inch guns were to be discharg. The French government is now en- ed at short intervals the protection

Railroad Cultivates Fish.

The Grand Trunk Railway has a tario. The fish were caught in nets in St. Williams, on Lake Erie.

London's First Official Census. London 100 years ago had a popula-Mr. Endseat-Well, never mind; give tion of 888,198, when the first official census was taken.

The cart naturally precedes the horse when a back-up is necessary.

## IT'S A BIG INDUSTRY

Lumber Eusiness Ranks Among the Most Important.

#### GREAT IN THE WEST.

Description of How Operations Are Conducted in Washington.

The Lumber Camp and Its Equipment the Day's Work and the Part that Each Man Takes in It, the Felling of Great Trees and Moving Logs to the Landings, and the Biggest Saw Mill in the World.

The lumber industry of this country ranks among its most important. In the New England States, in New York and Pennsylvania, in the Virginias, in the Southern States, in the Northern Central States, and in the far West, especially in the Northwestern States, it employs millions of capital and thousands of men. It is true that in the New England and Middle States the inseason Maine has manufactured nearly half a billion feet of logs, Pennsylvania over a half billion and the Virginias nearly as much. Michigan has exceeded its record, and Wisconsin and Minnesota have nearly equaled their best outputs. The Southern States, with the assistance of modern and improved machinery, have increased their output, especially Texas, whose operations are their places in the forest. The horses reported larger than those of any other State east of the Rocky Mountains. The Northwestern States, however, are to be credited with the largest increase, says Williamsport Grit, though Idaho has made strides which will soon place it in the foremost rank of lumber producing States. Of the former, Washington at present stands out most con- the big stick up into the proper lengths; ing all brush, windfalls, etc., away



HAULING THE LOGS ON THE SKIDWAY TO THE LANDING.

like a rocket when the great tree ground 100 feet away. crashes to earth. It is a matter of everyday occurrence to them.

The day's work commences when day breaks, and the men are hurrying to are taken from the stables, and before long steam has been raised in the many the long day the "fellers" are busy with their assistants and many a giant of the forest is laid low; the sawyers cut

danger, for many a poor fellow has second, when the tree is nearly sawed side it will "ride" most easily, after dustry is declining, the stock having been carried into camp before the close through to the undercut, by driving which he "snips" or bevels the end of been depleted, still it is yet important of the day's work maimed and bleeding steel wedges in the saw kerf on the op- the log on that side which it is to ride, as the statistics show. During the past and perhaps crushed in hideous manner posite side of the tree to that in which in order to keep the log from bunting by some accident-perhaps a tree fall- the "feller" wants it to go. Many of against a skid and throwing it out of ing on him and pinning him beneath its these "fellers" become so expert that place. A log well sniped and riding tremendous weight, or perhaps struck they can fell a tree so that it will fall along easily on its proper side is the by a flying stick sent through the air and drive a stake set upright in the proof a "hook-tender's" skill. The

> follow the "fellers," and having had in- skid-road, and in this connection the structions from the foreman as to what lengths are required, they saw the trees into the proper lengths in a good and workmanlike manner. This is a particular part of the work, for if the saw is small boilers and the forest takes on an allowed to run so that the cut varies six air of activity that only a few hours to eight inches from a straight line, in before seemed impossible. All through a log four feet in diameter or more, it would entail a serious loss.

Following the sawyers comes the "swamper." His work consists in clear-

"hook-tender" has charge of the log The sawyers, usually two in number, until the team takes it away to the

> "hand-skidder" comes in. The latter gets small skids, five or six inches in diameter, and arranges them along the path the log is to take to the skid-road. The log being all barked and sniped and the hand skids arranged, the team comes along with the wire rope and steel block. The log is first rolled on its "riding side;" then the block and tackle are used several times, depending on the distance and the nature of the ground, until it is dragged o the skid-road, where the team hitches to it direct and starts for the and brick (the brick were used simply landing. Not the least important workman in the logging camp is the "greaser," who goes in front of the log with pailful of grease and a stick with a loth on one end, with which he swipes grease on every skid, so that the log will slip over easily. On the return trip ne follows the team and sweeps off very skid, so that the road will be lean for the next log.

From four to ten horses are required o haul the logs, depending upon the ze of the timber. The locomotive also gether and tightening the hoops. clays an important part and it winds ts way in and out among the stumps and valleys back to the landing for anhey slide into the warer where they re arranged into rafts with from thirmarket.

,000 feet a day. If the logger wishes increase his output he must put in nother crew, as each man in a crew as his particular work to do and merely to increase the number of men in a time when the horse will join the ox The exit of the steam locemotive is also prophesied in the near future, and with it may go the "feller," for it is within the bounds of possibility that the giants of the forest will be laid low by means of a hot electric wire and silent motors will carry the legs to the water's edge.

Largest Mill in the Worl'. The largest cargo lumber mill in the world is situated at Fort Blakeley, nine miles across Puget Sound from Seattle. The mill proper is situated in a sheltered cove, and as the steamer approaches the boom limits containing millions of feet of logs can be seen. The mill is situated at the upper end of the cove, and the mill and yard area exceeds ten acres. The mill proper is of the two-story kind, the dimensions being 102x450 feet, which enable it to saw the largest timbers in the woods.

Last year the output of the Port Plakeley mill exceeded 109,000,000 feet, more than the output of any other mill in the United States. The company caters exclusively to the cargo trade, and vessels may be seen at their docks almost any time loading for nearly every port in the world.

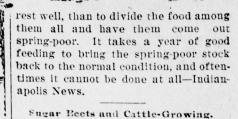
Begone, Du'l Care! A Droitwich barber was just finish-

ng lathering a customer, and was talkng volubly, as usual.

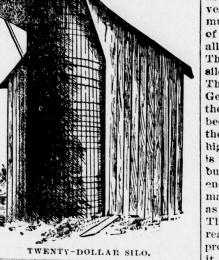
"Yes, sir," he said. "there's no careessness allowed by fir employer. Every time we cut a customer's face we are fined simpence, and if we make an ugly gash it costs us a shilling."

Then, picking up and brandishing his razor, he added: "But I don't care a rap to-day. I've just won a sovereign."-London Answers.

After that he can't get away.



The Standard Cattle Company of Nebraska claims to have been almost forced into the growing of sugar beets and the establishment of a beet sugar factory by the failure to make the profit they desired or were used to making by feeding cattle upon corn. They found that the residuum or pulp left after the sugar was made from the lings. They are set on a foundation of beets was a valuable fattening food for cattle. To fairly test the matter they gravel and brick. For the foundation have some 2,000 acres in beets, and have built a sugar factory at a cost of fourteen inches, two feet wide, in cir-\$900,000. They find the cost of growing the beets to be \$12.38 per acre for labor, it being done by contract at \$6.92 for thinning and bunching, \$3.47 for hand hoeing, \$1.99 for cultivator. They find that in Nebraska the beets are not at their best for sugar making if harvested before Sept. 15, and thus they must go into a silo or pit before many of them can be used, as they must be all harvested before the frost comes. The pulp must also be preserved in the silo until it is wanted for feeding out. They use beet seed from France and Germany, but are not yet decided as to the best varieties The crop grown has been about fifteen tons per acre, but the sugar contents have not been as high as expected. The primal object s the fattening of stock upon the pulp, but they had hoped to obtain sugar enough to pay the cost of growing and manufacture, leaving the cattle feed as a waste product costing nothing. This point they do not seem to have reached yet, and there seems to be two problems to solve before they can reach it, or success in one of them may be enough, the growing of beets at less cost, or getting a higher sugar test from as good) and tamped down solid. On them. Thus far have beets yielding the center of this the bottom ends about nine per cent of sugar, while in of the staves are set. For hoops or Germany they reach an average of 13%



A (heap Silo.

Hoard's Dairyman tells of an Oregon

farmer who built a silo at a cost of only

\$20. It is a stave silo, 10 by 24 feet,

built of 2 by 6 scantlings set edgewise,

and they are neither sized nor beveled.

There are sixty-two staves or scant-

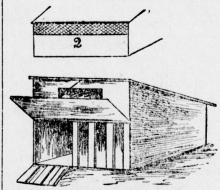
the earth is excavated to the depth of

cular form. This is filled in with stone

because they were handy; gravel is just bands to hold the staves together he per cent.—American Cultivator. uses woven wire fencing cut in about thirty-foot lengths. The ends of the wire are run through a 4 by 4 timber, the timber turned half over and wire fastened by twisting the ends around. Through these timbers are run three bolts with nuts for drawing them to-

The openings for taking out the ensilage are made by cutting out three staves for a distance of twenty-four ther load. The logs are rolled from the 18 by 24 inches. There are three of these openings, one between each band, there being four bands around the silo. y to fifty logs to each section; then longer sides inside, so the pressure of They are cut on the bevel, with the the ensilage will hold them in place. Such a crew of men will put in during four-foot woven wire fencing \$6.80 and The lumber in this silo cost \$12, the the twelve bolts \$1.20, or a total of \$20.

Ventilated Poultry Coop. In the illustration is shown a coop Shorthorns. easily and cheaply built, by which venrew is to lighten the work of some tilation is secured without subjecting particular one without increasing the the occupants of the coop to the atutput. Such a division of labor and tacks of vermin, or leaving them expospportionment of work as described ed to winds and rains. The lower part orms what is commonly termed a log. of the illustration shows the ordinary ging camp. In comparing the old way coop which every one who handles

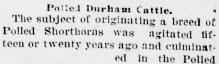


VENTILATED POULTRY COOP

coop. It is usually desirable to have the two places for ventilation and both, high prices. arranged so that either may be covered by a shutter held in place by a wooden button in case the storm is from a direction which will cause the wind or rain to drive in.

Stock Feeding in Winter.

In many sections there is a fair supply of stock food, but not of the kind usually given; hence, there is likely to be more or less of it wasted. We have advocated the use of the shredder where the corn crop will warrant it, as the economical method, and even where ticut, New York, Pennsylvania and the shredder cannot be used we would go back to the primitive corn cutter rather than feed corn stalks in the usual manner, for if the stock can be induced than winter rye and none that is better to eat all but the ends of the corn stalks, for hogs, sheep or calves. there is just so much gained. The unsalable vegetables and fruits may be carriage horses and fitting them for the turned to account in feeding stock if wholesale market is a new and importeconomy is the watchword. Probably ant branch of the horse business. the worst mistake farmers with stock to feed and an unusually small quantity preferably in the fall, the application of fodder on hand will make is to at- of acid phosphate and Thomas slag It is not safe for a girl to let her tempt to winter the usual number. This with the seed and the treatment of the steady see her in kitchen duds until will be far from profitable, and it will beet seed itself with fungicidal subafter the wedding invitations are out. be cheaper to sell the poorest of the stances are suggested by the station for stock, even at low prices, and feed the root blight and heart rot.





found among the common stock and breed to pure bred SHORTHORN BULL. Shorthorn bulls, saving the polled heifers produced from

take the best mulley cows to be

this union and breeding back to pure bred Shorthorn bulls. was followed constantly, eliminating the common stock blood and preserving the polled characteristic until for all practical purposes they were pure bred

l'attening Hogs.

We never found anything that would put the fat on equal to good corn meal, or that would make pork more to our liking. We remember a statement by Professor Stewart in which he says of logging, where oxen were used in poultry knows well how to build, and that with good hogs and proper feeding lace of horses and also in place of the shows a center space in the top left one should make eight pounds of bork railroad, it is evident that steam and for ventilation. The upper part of the from a bushel of raw corn, or ten horses can do more, and in less time, cut shows how ventilation is also selpounds from a bushel of raw meal. than oxen, and it is only a question of cured at the rear when desired. Wire twelve pounds from the corn if boiled, netting is used in both cases to cover and fifteen pounds from the meal if and modern machinery will supplant the opening left for ventilation, and boiled. He referred to live weight, but the one as it has already done the other. this is applied from the inside of the we think if he had said dressed weight he would not have been far from right. And yet our experience has been more with what we called scalded meal, or such as we had poured boiling water over and stirred well, allowing it to stand until cool enough to feed. Whether a more thorough cooking would have improved it we do not know. We think Theodore Louis, who is very good authority on pork raising, favors boiling the meal until well cooked, but what a feeder can do for hundreds of animals might cost too much for labor and fuel f done for a few.-Massachusetts Ploughman.

> Agricultural Atoms. The onion crop is not a full one, and conditions seem to favor comparatively

The poorer grades of apples will help to satisfy the demands of the evaporating plants this seaon.

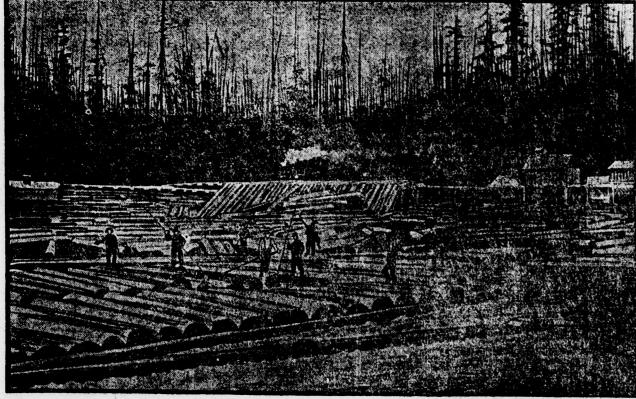
The best way to increase the appetite of a horse, if such a thing is necessary, is to change his diet frequently.

Don't raise colts from a cross-grained, ill-tempered mare. She must be bright and intelligent, with a fine, bloodlike head.

Good crops of tobacco are reported from the eigar leaf districts of Connec-Wisconsin. There is probably no forage that

comes into use earlier in the spring The business of buying and matching

Liming the soil intended for beets



RAFTING LOGS AT THE FOOT OF A LANDING ON PUGET SOUND.

ing subject for consideration.

is represented by figures that are all the work; the "hand-skidder" causes quired to haul the old logs out of the tics relating to the State, which show camp is over. a total of 24,002 men employed the year round, receiving daily wages amounting to \$55,645, making a grand are the figures in detail:

4.0			
	Wag	Wages paid	
Where employed. No.	Daily.	Yearly.	
Sawmills 7,025	\$14,050	\$ 4,215,000	
Shingle mills 3,800	10,450	2,090,000	
Logging camps 8,026	20,065	5,016,250	
Sash and door fac-			
tories 631	1,420	425,925	
Planing mills and			
box factories 1,140	2,565	769,500	
Barrel, tub and			
pail factories 148	323	96,900	
Shingle bolt camps 2,000	3,800	760,000	
Retail yards 217	434	130,200	
Miscellaneous 1.015	2 538	761 400	

The daily output of the Western Washington mills alone is astounding. consideration that the trees lean in all each side of the log. These barking Each day there are 7,425,000 feet of lumber turned out and 28,580,000 feet from all points of the compass, it is evi- steel crow bar, with one end flattened of shingles. This is the product of 352 dent that it requires experience, skill and bent a little to facilitate the pry

In the Logging Camp.

carpet of fragrant pine needles, its canopy of green branches and the little brook of pure spring water flowing past the door of the cook house, it is an ideal spot. It is such a spot as the city bred people travel hundreds of miles to find during the hot summer months, and yet this is a place where the men congregate at night, and after the evening meal gather around the fire and swap stories, totally oblivious of their surroundings and of the beauties

of nature. But this is their shop-it is to them what the machine shop is to the mechanic; what the store is to the tired clerk, and the office to the business man-for it is here that they toil for their daily bread. Many of them have been bred in the forest, and the scragly cedars and the tall firs are ap old story to them. To them it is nothing that their daily lifet is one of constant

spicuous and supplies a most interest- the "swamper" clears away the brush; from the space lying between the tree the "barker" strips off the rough bark; and the nearest skid-road. Sometime The lumber business of Washington the "hook-tender" performs his part of the services of a team of horses are re

With the completion of the railroad and branches, landings, skid-roads from the landings, camp buildings, consistactual work of logging commences. Every man has his particular work to do, and a lot of hard work to "throw a ing off of the bark. Right in the heart of the forest the in which it would naturally fall. This is tender" is the next man to take it in lumber camp is located, and with its accomplished, first, by under-cutting on charge. He casts his eye along all

most incomprehensible. The Pacific the log to be conveyed to the railroad. way. The "swamper" is a busy man. Lumber Trade Journal presents statis- and the work of the man of the logging and if so disposed is always able to find something to do.

Along the ! kid Road.

Following the "swamper" are the "barkers." Their number depends total for the year of \$14,265,175. Here ing of cook house, bunk house, barn largely upon the time of the year when and blacksmith shop, then it is that the the cutting is being done. In the spring, when the sap is running, and the bark comes off easily, two or three and his business is to do his work well men are able to do the same amount and to keep ahead of the fellow back of work which requires double that of him. The first ones to start out are number later in the season. The bark the "feller" and his "helper." Their of the Douglas fir tree is sometimes business is to fell the trees. The posi- eight or ten inches thick, making it tion of "feller" requires a man of ex- impossible to drag the log unless the perience and good judgment, for he bark is at least stripped from the side must fell the trees so they will not which lies next to the skids. The break up; he must fell them near the barkers usually cut through the bark skid-road, so they may be as accessible along the top of the log with their Totals .... ... 24,002 \$55,645 \$14,265,175 as possible. This may, on the face of it, broad-bladed barking axes, then use seem easy, but when it is taken into their barking irons to pry it off down directions, and that the wind blows irons resemble nothing so much as a

tree" in a different direction from that When the log is barked the "hook the side toward which it is to fall; and, sides of the log and decides on which



PORT BLAKELEY SAWMILL, LARGEST IN THE WORLD.

## E. E. CUNNINGHAM, Editor and Prop

Entered at the Postoffice at South San Francisco, Cal., as second class matter, December 19th, 1895.

SUBSCRIPTION RATES. One Year, in advance...... \$1 50 Six Months, " ...... 1 50

Advertising rates furnished on applica-

Office-Postoffice Building, Cor. Grand and Linden Avenues, SOUTH SAN FRANCISCO, CAL. Branch Office, 202 Sansome St., San Francisco, Room 4, third floor.

SATURDAY, NOVEMBER 16, 1901.

The press dispatches represent President Roosevelt as favoring legislation all their operations. Publicity will ton to Long Branch in the hope that remedy the trust evil more surely and the change might help him to recover more effectually than any other medi- from the bullet wounds inflicted by

#### CHINESE EXCLUSION.

The people of this state are virtually a unit in favor of the exclusion of Chinese immigration. This unanimity is the result of experience. There should branch of the national government. To be consistent in maintaining its policy of protection to American industries and labor the Republican party must maintain the Chinese Exclusion Act. There is, however, another and a very strong reason why the Chinese should be excluded. We refer to the Soul," as it was borne by on its heavenfact that the Chinese as a people have ward way. Thrilled with emotion, a not lawful for a Moslem to pray on any the utmost contempt for our government and our institutions and habitually set our laws at defiance. The recent feud of the Chin and Wong clans in San Francisco is a case in point. have mercy upon me," sang the voice, specially careful when making their In that instance murder was done in the heart of the city. The murderer afflicted; the troubles of my heart are was known and secreted by his friends. The police were treated with contempt when they sought to arrest the criminal. The two clans caucassed over the case, calling in the Six Companies as mediators, and finally settled it through the Chinese Merchants' Association, by a stipulation for the payment to the Chin clan of \$350 of blood money. The law was trampled upon lock it more securely than ever.

#### THE APPLE TREE.

question. What is an excellent rule duces a mild form of exhibaration and be done while the tree is young, and slavery. never to such an extent as to expose tle difference to the health and producnience in gathering the crop.

should grow an apple orchard, some camphor certainly produces it.-Clinic. contending that on account of giving finer fruit, ease of spraying, of cultivating and gathering fruit, the young a well stocked store near one of the orchard only pays, and that it is suburban railway stations, who has cheaper to grow young trees than old adopted a unique device, and one ones. In the average year the margin which shows a deep knowledge of huof profit is not large; therefore it is man nature, to hold his own in comnot worth while to use great care to petition with another dealer, whose preserve old trees from decay caused by trimming. In fact, it is not necessary to trim off dead wood when the tree is dormant and the bark is tight, remarked: as no material damage will be done to

Gathering the fallen fruit is important on account of contagion of fungous glancing at a big clock on the wall. diseases, as ripe-rot. As to the codling moth, unless apples are blown off by Said the Italian.

Peepl' used come in a-here, looka at high wind, he is always gone before clock, getta excite, go way, not buy. the apple falls, so we catch him by Time to buy at Pedro's stand, notta spraying.

The borer is said to work only under mucha trade. No, I not letta peepl' the protection of weeds or litter. If miss train. I tella them after they soil is kept clean there is little danger. buy de banan'."-New York Commer-However, better keep looking for his cial Advertiser. work. A little sawdust is evidence. If you see the sawdust, look for the borer and get him out. He kills trees when left to have his own way.

The flat-headed borer has been more troublesome to us. This borer is sure deringly asked. to attack the tree where the sun strikes trunk or limb. The remedy is to cut tirely in accordance with their religion-

dense enough to shade. Sheep restore to the soil a larger proportion of the elements they take from it in grazing than any other class of

WANTED-SEVERAL PERSONS OF CHAR- countries inhabited by the white race. WANTED—SEVERAL PERSONS OF CHARacter and good reputation in each state (one in this county required) to represent and advertise old established wealthy business house of solid financial standing. Salary \$18.00 weekly with expenses additional, all payable in cash each Wednesday direct from head offices. Horse and carriage furnished, when necessary. References. Enclose self-addressed stamped envelope. Manager, 316 Caxton Building, Chicago.

Chicago.

Countries inhabited by the white race.

They are fatalists too. With them it is a case of "what is to be will be" earlied to the extreme. This has in time given them the power to take all things calmly and so freed them from the anxiety that drives so many white men into the lunatic asylums.

Before the coming of the whites to America the Mississippi river was known by a different name every few miles of its course. Each tribe that dwelt along its banks gave it a name, and more than thirty of these local designations are preserved in the narratives of the early travelers.

#### LEAD US, LORD.

By the light of the demagogue, God, Lead me not to the morass' gloom; Let me bask in the shade where are violets laid And exhale like to them sweet per-

From the foul breath of prejudice, God. From the lair of the bigot poltroon, Lead my steps to the light; keep my mind pure and bright And my soul with thy touch keep in

Hold me safe in this solitude, God,

pugn, Keep my heart ever sweet, where I'll And with thee there hold hourly commune. D. F. LEARY.

### WHEN GARFIELD LAY DYING

A Pathetic Incident of His Removal to Long Branch.

A pathetic incident is related apropos of the day of fasting and prayer which was appointed by all the governors of the United States at the time President requiring corporations to make public Garfield was removed from Washing-Guiteau.

"Crete," said the president to his brave little wife about 11 on that Thursday morning as the ringing strokes from the belfry of the Episcopal church almost across from the cottage reached his ears, "what are they ringing that bell for?"

really be no question as to the re- been waiting for the surprise. "That's take floral, geometric and vegetable enactment of the Chinese Exclusion the church where we were when you forms. The Shiah sect of Moslems, Act by Congress next winter. The first came down. They're all going to however, numbering about 15,000,000, Republican party is in control in every pray for you to get well," and, falling of whom 8,000,000 are Persians, do not on her knees, she said, "And I'm going | regard representations of animals as to pray, too, James, that it may be soon, for I know already that the other prayer has been heard."

From where he lay Garfield could see the carriages draw up and group after group go in. He could even hear the subdued refrain of "Jesus, Lover of My tear trickled down the president's face. place not perfectly clean, and unless Then he closed his eyes and turned his face as a sweet woman's voice arose oratorios. "Turn thou unto me and the place of prayer Mohammedans are enlarged. Oh, bring thou me out of my pollution by being rolled up until the distresses-out of my distresses-my

The people in the church sat almost spellbound under the voice, for the singer was affected deeply and made it seem to all, what it must have been to her, a prayer in music.

#### The Camphor Eater.

It is surprising what a number of in this case with the utmost contempt. camphor eaters there are among the Instead of opening our door to the well to do classes. The idea seems to hordes of Chinese coolies we should prevail that this gum, taken in small and regular doses, gives a peculiarly clear creaminess of complexion, and scores of young women buy it for this purpose. The habit is, moreover, very Trimming the apple tree is a tough difficult to cast off, for camphor profor the close, upright growers would stupefaction, and in many instances be the reverse for the open, straggling where very large doses have been swalones. Anyway, the trimming should lowed the habit has become a sort of 19 cents is sufficient to supply their

These camphor eaters all have a the main branches. And it makes lit- and in most of them there is an ever dreamy, dazed and very listless air, present longing to sleep or at least to tiveness whether the dead wood be rest. Extreme weakness generally foltaken out of the old trees or not. Of lows the taking of regular doses, and I course, dead wood does not help the have seen cases where it has been allooks of an orchard, nor is it a conve- most difficult to tell the effects from those of alcohol. As to the complexion, as coverings for the bare floors and to It is a question as to the age we if a ghastly pallor be an improvement add warmth. The weaving of these

#### Why His Clock Was Slow.

There is an Italian fruit dealer, with stand is some fifty yards nearer the was leisurely peeling a banana in his store the other day when the Italian

"You gotta fiv' minute before your train."

"No; twenty," replied the commuter,

"Thata clock fifteen minute slow," said the Italian. "I keepa it slow. here. Now keepa clock slow, get

#### Why Mindoos Don't Go Mad.

Why are there so few lunatic asylums and so small a proportion of insane persons in India? That is a question which many a traveler has won-

The Hindoos regulate their lives enthat is, their working, eating, sleeping. If the tree has a crook, let it be as well as what we usually regard as planted so the sun will not strike that our "life" in the religious sense of the word. Everything is arranged for them, and they follow the rules now just as Plant young trees and keep them they did 2,000 years ago. This constant growing. Form the head low and observance of the same rules for twenty centuries has molded the brains of the race into one shape, as it were, and although their rites are queer enough, yet there is but an occasional example of that striking deviation from the common which is called insanity in

#### THE RUG DESIGNERS

PATTERNS DESCEND FROM PARENT TO CHILD IN THE ORIENT.

Reasons Why Animal Figures Are Rarely Seen on Persian Rugs Prayer Rugs of the Mohammedans and Their Use-The Rugs of Sivas.

The designs of eastern rugs are often the spontaneous outcome of the fancy of the weaver. Sometimes they are handed down from one generation to another. In some cases young girls are And though brother my motive im- taught the design by an adult, who marks it in the sand. At other times a drawing of the rug is made on paper, the instructor showing her pupils the arrangement of every thread and the color to be used. When all this has

> rug without looking at the drawing. Persian rugs excel those of other countries in artistic design as well as in harmonious coloring. The Persians seem to have a natural intuition in the use and blending of different shades, and in the designs that contain these certain colors they achieve the happiest results. It is really wonderful what exquisite fabrics these people, born and reared in ignorance and poverty, produce.

been done, the pupils must make the

The designs in Persian rugs are generally floral, and in some districts, especially Fars, the women weavers invent the designs, varying them every two or three years. The Mohammedan religion does not allow any direct representation of animal forms, conse-"That?" said Mrs. Garfield, who had | quently rugs woven under its influence unlawful. By the industry of this sect and that of infidels and of all who disregard the law of the Koran animal forms are seen on some Persian rugs.

The prayer rug was evidently invented for the purpose of providing the worshipers with one absolutely clean place on which to offer prayers. It is each one has his own special rug he is not certain that the spot has not been singing from one of Sir Michael Costa's | polluted. With regard to the purity of "for I am desolate-I am desolate and pilgrimages, the rugs which they take with them having been preserved from journey is begun or until the hour for prayer arrives. It does not matter to these followers of Mohammed how unclean a rug that is on the floor may be, because over it they place the prayer rug when their devotions begin.

The Turkish rugs made at Sivas are always woven of wool, and almost every hamlet carries on the industry of weaving in the homes. There are no factories, the young girls and women doing the work here as in other parts of Turkey. Sivas rugs are in most cases small, measuring about eight by four feet, but in these years larger and more attractive rugs are being made. Even the poorest families have fine rugs, for they regard them as valuable property, to be sold only under the pressure of great extremity. The weavers are so frugal in their manner of wants. Their food consists usually of rice and crushed wheat, with occasienally a small piece of mutton.

Smyrna is only a mart for the sale of comparatively inferior rugs that are made in the interior from the coarse hair of the Angora goat. These are woven in irregular designs and, although not artistic, are largely sought rugs is crudely done by girls and women. Sometimes the loom is primitively constructed from the trunks of trees. The designs are very simple and have either been handed down from earlier generations or are supplied from the

Yuruk rugs are so called from a band of nomads who dwell among the mountains of Anatolia. They have large flocks of fine sheep and weave rugs of station than his own. A commuter firm, even texture. The colors are very good, the field often of dark brown, ornamented with large designs.

About 200 years ago small embroidered rugs were largely made in Persia, chiefly at Ispahan. These were prayer rugs, and on each of them, near one end, was a small embroidered mark to show where the bit of sacred earth from Mecca was to be placed. In obedience to a law of the Koran that the head must be bowed to the ground in prayer this was touched by the forehead when the presentation was made, and so the letter of the law was carried out. The custom prevails. The Persian women who weave the finest prayer rugs seldom weave any other kind of rug.-"Rugs, Oriental and Occidental."

She Needed Them. "I wish, John," she said regretfully "I had had sense enough not to destroy all the letters you wrote me during the year and a half of your courtship." He smiled in a gratified way. '

knew you would regret that some time,' he said. "Indeed I do," she replied. "I need a little change the worst sort of way. and the man who buys rags and old pa-

per was here today. How wasteful we are in our youth!" He looked at her reproachfully, and that a resourceful woman has to make a direct request for money .- Chicago

#### The Mississippi.

Before the coming of the whites to

#### A MATTER OF TEMPERAMENT.

"The day is fine," quoth Mary Jane,
"Yet, lest it should come on to rain,
My waterproof and umberell And rubber shoes I'll take as well;\
For, though these may be troublesome In case the showers do not come. To be prepared, lest worse befall."

"The day is fair," cried Jeanne Marie; "The day is fair-ah, tres-joli! My gayest hat, my prettiest dress, I shall put on. What happiness! But if it rains—well, what of that? I'll get another dress and hat! Ah, but I'll look so fresh and gay The sun will have to shine all day!"

—Alice Reid in Harper's

#### FLAVOR IN FOODS.

This Quality Is as Much a Necessity as Is Nutriment.

Chemists tell us that cheese is one of the most nutritious and at the same time one of the cheapest of foods. Its nutritive value is greater than meat, while its cost is much less. But this chemical aspect of the matter does not express the real value of the cheese as a food. Cheese is eaten not because of its nutritive value as expressed by the amount of proteids, fats and carbohydrates that it contains, but always because of its flavor. Now, physiologists do not find that

flavor has any food value. They teach over and over again that our foodstuffs are proteids, fats and carbohydrates and that as food flavor plays absolutely no part. But at the same time they tell us that the body would be unable to live upon these foodstuffs were it not for the flavors. If one were compelled to eat pure food without flavors, like the white of an egg, it is doubtful whether one could for a week at a time consume a sufficiency of food to supply his bodily needs. Flavor is as necessary as nutriment. It gives a zest to the food and thus enables us to consume it properly, and, secondly, it stimulates the glands to secrete, so that the foods may be satisfactorily digested and assimilated.

The whole art of cooking, the great development of flavoring products, the high prices paid for special foods like lobsters and oysters-these and numerous other factors connected with food supply and production are based solely upon this demand for flavor. Flavor is a necessity, but it is not particularly important what the flavor may be. This is shown by the fact that different peoples have such different tastes in this respect. The garlic of the Italian and the red pepper of the Mexican serve the same purpose as the vanilla which we put in our ice cream, and all play the part of giving a relish to the food and stimulating the digestive organs to proper activity.-Professor H. W. Corn in Popular Science Monthly.

The Humming Bird's Flight. The flight of the little humming bird is more remarkable than that of the eagle. We can understand the flapping of the eagle's immense wing supporting a comparatively light body. But our little bird has a plump body. His wings are not wide, but long, so he must move them rapidly to sustain his weight, and this he can do to perfection. The vibrations of his wings are so rapid as to make them almost invisible. He can use them to sustain himself in midair, with his body as motionless as if perched on a twig. In this way he can sip the nectar of the delicate, fine stemmed flowers without alighting for a moment. He never alights while so engaged. He moves from flower to flower with a graceful and rapid movement, sometimes chasing away a bee or humming bird moth, of which he is very jealous. Nor is he much more favorably impressed with any small birds that seem in his way. He knows his power of flight, and he has no fear of any other bird .- Henry Hales in St. Nicholas.

#### To Judge the Age of Lace.

In fixing the approximate date of any given piece of lace it is well to remember that machine made thread was not used till after the beginning of the eighteenth century. Before that time the threads ran in lengths of about twenty inches, for the worker could stretch no farther than her distaff and had to break off and join again, so that after unraveling some twenty-five inches of thread no joint is found the lace is surely after the introduction of machine made thread. The "bride's ornee" alone are enough to go by. In the fifteenth century the bar had only a knot or a dot as ornament, in the sixteenth a double or single loop and in the seventeenth a star. The edging also helps. A sharp angle in the scallop fixes the date in the middle ages, the rounded scallop came in with the nineteenth century, with the seventeenth a dotted scallop, and the eighteenth century one is more elaborate, a large alternating with a small scallop and dots along in the center of each.-

#### A Victim of Scotch Logic. A highland hotel keeper was one day

having a squabble with an Englishman in the lobby of the hotel about his bill. The stranger said it was a gross imposition-he could live cheaper in the best hotel in London.

The highland landlord replied, "Oh, nae doot, sir, nae doot; but dae ye no'

ken the reason?" "Not a bit of it." replied the stranger hastily.

"Weel, then," replied the host, "as ye seem to be a sensible bit callant, I'll tell ye. There's 365 days in the Lunnon hotel keeper's calendar, but we have almost involuntarily his hand sought only three months here. Dae ye underhis pocketbook. It is seldom indeed stand me noo, freen'? We maun mak' hay in the hielan's when the sun shines, for it's unco seldom she dis't."-Scottish American.

#### About the Limit. "Bilkins, what is the most mortify-

ing thing you can conceive of?" Bilkins-I guess it's when a woman's sons having grown over the head of their father, who is of small stature, the thrifty mother has the outgrown

clothes of her sons revamped for the

old gentleman's use.-New York Times

### THEFIRSTAERONAUT

HIS INITIAL FLIGHT INTO SPACE WAS AT PARIS IN 1783.

Pilatre des Rosiers Was the Pioneer 1785, Blanchard, a rival of Rosiers, of the Long Line of Daring Spirits crossed over the channel from Dover Who Perished In Their Attempts to to Calais. Navigate the Air.

The first attempts to make ascensions by means of balloons were made in Paris in the year 1783. Pilatre des Rosiers was the first and most illustrious of the long list of aeronauts who placed under it, the use of it being to have fallen victims to their desire to advance the art of aerostatics.

sent up from Paris, and in September at Versailles the first balloon was sent up freighted with living animals.

In the same year Montgolfier constructed a balloon which he claimed loon was sixty feet in height and fortyeight broad. Its exterior was richly painted and embroidered, there being represented upon it the twelve signs of the zodiac, the arms of the king of huge balloon upon their shoulders.

Below the balloon proper was con- lated. structed a circular platform of wicker- Near the spot where Pilatre des Rowork, covered with silk, which was siers was buried a monument was used as a car. This platform was very erected in 1853 to commemorate the allarge and was surrounded by a balus- most miraculous crossing of the sea by trade to prevent the aeronauts from Blanchard, upon the very spot of earth falling out. In the center of this plat- on which that intrepid aeronaut deform or car was an opening, below scended. He had become for France which was suspended by chains an iron a hero, and numbers of inscriptions are stove, which was to be used for rarefy- still readable.-New York Times. ing the air in the balloon, while in one corner was a magazine intended for the storing up of an immense quantity of straw, which served as fuel.

height of 1,290 feet.

and at 1:30 in the afternoon in the pres- tail were added. ence of the dauphin and his suit Pi- When a soldier was sentenced, either

tangled among the buildings of the city. London Graphic. the aeronauts suffered themselves to descend considerably until they found themselves in a fresh current of air. Anxious Father (from top of stairs)which bore them in a southerly direc- Say, Mary Jane!

After proceeding a few miles farther the fire was allowed to die out, and the balloon descended about five miles from Paris. When the aeronauts returned to man my compliments and ask him to the Chateau de la Muette, they were kindly close the front door from the greeted with the utmost enthusiasm by outside .- Chicago News.

the assembled crowds. Benjamin Franklin was a witness of the whole spectacle, and when asked what he thought of it he replied, "I have seen a child

born which may one day be a man." Aerostatics had advanced to such a degree that on the 7th of January,

Rosiers was spurred on by Blanchard's success and set to work constructing a balloon which, when completed, he called an aeromontgolfier. It consisted of an immense balloon of hydrogen gas, with a large cylinder rarefy the air without losing gas.

When a favorable day had arrived, In July and August of the year 1783 Pilatre for the last time made his balloons filled with hydrogen gas were preparations. He was assisted by a Boulogne physician named Romain. and on June 15, 1785, they stepped into the basket, the ropes were cast off, and the balloon rose with the utmost maj-

esty from the earth. When it had risen about 200 feet, it would be capable of carrying passen- struck a fresh current of air which gers, his workshop being in the gardens | took it directly toward the sea. It soon of the Faubourg St. Antoine. The bal- found another current which rapidly earried it back again. It possibly may have been the desire of the aeronauts to descend to find a more favorable current of air, for while opening the valveto let the cold air into his cylinder unfortunately a huge rent was made in France and numberless fleurs-de-lis and the balloon. The consequences were lower down, amid a crowd of grotesque immediate and horrible. At that time heads and garlands of flowers, a flock the balloon was 1,700 feet above the of eagles, with extended wings, that surface of the earth. A few moments seemed to be flying and supporting the afterward the two aeronauts lay on the ground dead and horribly muti-

#### Riding the Wooden Horse.

Torture on a grand scale went out with Felton, the assassin of Bucking-Pilatre des Rosiers, generally alone, ham, but torture on a small scale conbut at one time accompanied by the tinued to be practiced on military of-Marquis d'Arlandes and on another oc- fenders down to the eighteenth cencasion by M. Girond de Villette, had as- tury. The form most frequently resortcended in the balloon without cutting ed to was that known as the wooden the rope which held it captive to a horse, to ride which was the punishment accorded for petty thefts, in-Rosiers had much difficulty in obtain- subordination and so on. The wooden ing permission from the king to make horse was made of planks nailed toan ascent without being held down by gether so as to form a sharp ridge or the rope, but consent was at last se- angle about eight or nine feet long. cured, and on the 20th of November, This ridge represented the back of the 1783, everything was made ready. Dur- horse and was supported by four posts ing the day the wind and rain were vio- or legs about five feet high placed or lent, and it was found necessary to a stand made movable by truckles. To postpone the ascent. The next day, the complete the resemblance to the no-21st, the weather was more favorable, blest animal in creation a head and

latre des Rosiers and the Marquis d'Ar- by court martial or by his commanding landes set out together from the Jar- officer, to ride the horse, he was placed dins de la Muette upon the first aerial on the brute's back, with his hands tied voyage ever attempted and performed. behind him, and frequently enough, in The wind was still very rough and the order to increase the pain, muskets weather stormy, but in spite of these were fastened to his legs to weigh disadvantages the balloon rose rapidly. them down or, as was jocularly said. Having passed over Paris and be- to prevent the fiery, untamed, barecome free from all fear of getting en- backed steed from kicking him off .-

#### Politely Put.

Mary Jane-Yes, papa. Anxious Father-Is it 11 o'clock yet?

Mary Jane-Yes, papa. Anxious Father-Well, give the young

## E. E. CUNNINGHAM,

-AND

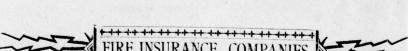
## INSURANCE

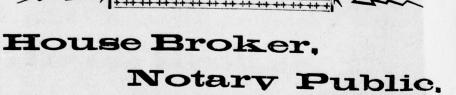
LOCAL AGENT FOR THE

## South San Francisco Land and Improvement Co.

...AGENT ...

HAMBURG-BREMEN. PHOENIX of Hartford, Connecticut. AND HOW Fork





OFFICE AT POSTOFFICE,

Corner Grand and Linden Avenue,

SOUTH SAN FRANCISCO CAL

A millinery and dressmaking business would pay in this town.

to the Hansbrough Block. Bob Carroll is getting better and will soon be himself again.

Frank Miner has his contract at the water front about completed.

The sound of the hammer and saw makes music on Grand avenue.

Supervisor Eikerenkotter is pushing road work during the good weather. living rooms for rent. Inquire of Jno. Brandrup.

Mrs. F. O. Clawson is ill in San Francisco, where she is under the doctor's care.

of Hansbrough Block and will occupy pet of green. it with his family. The rain of last week cleared the air,

ready for the plow. Land Agent W. J. Martin had a par-

ty of prospective factory men here on a visit of inspection Sunday. Mr. Chas. Young has been ill the past two weeks, but is, we are pleased

to note, on the road to recovery. Real estate bought and sold; houses rented; taxes paid; conveyancing done; leases and other legal papers drawn by E. E. Cunningham, real

office building. A number of men were laid off at barge and with a full head of steam the Fuller works last week. A shortage of lead is said to have been the she sunk and all on board were rescued.

estate agent and notary public. Post-

J. L. Wood has completed a high board fence on the south and west sides of Mr. Eikerenkotter's lots on Spruce

Mrs. A. C. Gage of Santa Clara has been spending the past week here visiting Mr. and Mrs. Ambrose Mc-Sweeney.

We trust our Board of Fire Commissioners will take action without further delay. Fix the fire limits and call an election on fire tax, gentlemen.

Don't forget the bonbon party and ball of Wahnita Council, Degree of Pocahontas, at Armour Pavilion next Saturday evening, November 23d.

Mrs. Cohen has made ready for the holidays with a beautiful and varied stock of holiday goods. There is no reason for going to the city for holiday presents.

Jos. Seramalgia contributed the sum of \$30 to the county treasury on Friday of last week, being in payment for the privilege of battering John Stewart on October 26th.

The new building on the west side of the brick block is being constructed by M. F. Healy for Mr. J. E. Rogers. The frame is up and work on the structure is being rushed.

A delegation of Women of Woodcraft from this place paid a visit on Tuesday evening to Redwood Camp Women of Woodcraft at San Francisco and report having an excellent time.

If you desire to feel safe, sleep sound and fortify your credit, don't fail to have a policy of fire insurance to cover your property, and to secure such protection in sound companies, call on E. E. Cunningham, at Postoffice build-

It affords us much pleasure to chronicle the continued improvement of Mrs. T. B. Martin, whose condition at one time was so serious as to cause her family both anxiety and alarm.

John Debenedetti and John Montevaldo, the coming merchant princes, were in South San Francisco this week looking after the fitting up of their fine big store building.—Advocate.

Mr. W. J. Martin has been appointed by the Board of Supervisors 'a delegate from San Mateo county to the Chinese Exclusion Convention which meets in San Francisco on the 21st and 22nd

Mr. M. F. Healy made an early morning trip to Redwood City on Wednesday and was excused from grand jury duty by Judge Buck. Mr. Healy has both hands full at present and could ill afford to be absent for even a day.

The suit of L. E. Morris against Peter Foley for \$50 damages fer loss of baggage by Foley on his stage line between Colma and Blenheim was tried in the justice's court on Monday, resulting in judgment for the plaintiff for amount of claim with costs.

Own your own home. Stop paying the latter point and Burlingame. rent. A magnificent five-room cottage, with bath, free from dampness; high, modern and sunny; sideboard; on most desirable part of Grand avenue. Inquire at Postoffice. Your own terms.

Mrs. S. C. Coombes was removed to to commence work. Dr. McNutt's Hospital, San Francisco, on Monday, for treatment. Some time since Mrs. Coombes fell down the steps in front of her home on Grand avenue and sustained serious injuries. After some days her condition became worse, with indications of paralysis. The attending physicians were of the opinion that an operation was necessary and on Tuesday the operation was performed at Dr. McNutt's Hospital. The brain was trepanned in three places, but nothing abnormal was found. The condition of Mrs. Coombes, we regret to learn, continues very critical.

#### WAYSIDE NOTES.

Weary Willies, stranded actors, burglars and petty thieves. A large assortment of vags of all description, from stranded thespians to professional wearies," have struck the San Bruno maliciously damaging its property. road. Wise San Brunoites are keeping their shotguns leaded and near at hand. Several thefts have been committed and one burglary has been reported. A good sized rock pile, on which these strolling bands could spend a few days and one part of cotton seed meal if it and get a bit of healthful recreation, can be procured.

who tells hair-breadth escapes or who tells harrowing tales of all descriptions, but he is the real thing.

Whenever Jones tells you that something in the second s

thing is going to be done, he is the sport that most easily can do it. Last Thurs-day Mr. Jones had a toy pistol, of the 38-caliber kind, and vouched that he S. D. Trask and family have moved could kill a canvasback duck at two hundred yards with it, and he immediately placed himself on record as the "champion" pistol shot of the San Bruno road, notwithstanding all the reports to the contrary in regard to Beefsteak Bill."

Mr. Jones actually killed a duck at two hundred and thirty yards, and at the present time Mr. Jones and the little gun will be on exhibition, for Good stand for dressmaking with one week only, near the San Bruno road wharf.

The recent rains have greatly improved the appearance of the beautiful Gaudalupe valley and transformed the dingy brown rug that formerly covered Mr. A. R. Allen has rented Flat 11 the surrounding mountains into a car-

On Saturday November 2d the tug tories. The rain of last week cleared the air, Phoenix was employed in transferring laid the dust and made the ground a heavily loaded barge from C. A. Warren's San Bruno quarry wharf, and at that time a very heavy current was running the other side of Hunter's vessel, which stove her bottom. J. S. Cotton, the fireman on the Phoenix, lost his presence of mind and made what he supposed to be a hop to safety and attempted to jump from the tug to the barge. Cotton was missed at the time, but it was presumed that he had landed on shore safely, though Cotton could nowhere be found.

The Phoenix was cut loose from the barge and with a full head of steam Not until Tuesday, November 12th, did anyone know the true whereabouts of Fireman J. S. Cotton. And on that day the Frolic, with Captain Webb on board, towing an empty barge to the San Bruno wharf, made the sad discovery in the bay. The body of J. S. Cotton was discovered floating directly opposite Hunter's Point, nearly a mile and a half from where he made his fatal mistake in trying to leap from danger to safety.

T. S. O'Brien, an expert repairer, is at work on the large Howe scales at the quarry wharf. We soon expect "Hoffman" to place the weights for some of the duck stories which we all expect to hear during the season.

Swanson was one of the lame 'Ducks' to visit the San Bruno quarry the past week.

#### DEATH OF MRS. S. C. COOMBES.

In the city of San Francisco, November 14, 1901, Elizabeth, beloved wife of Samuel C. Coombes, and mother of Mrs. Emily Dunlap, Charles W. Coombes, Mrs. Laura S. Thomas, Mrs. Secily A. Lambe of Australia and Samnel A. Coombes, a native of England, aged 64 years 3 months and 14 days. (England and Australia papers please

The funeral was held in San Francieso this morning at 10 a. m. from the undertaking parlors of Chas. H.
Truman & Co. and the interment in
Cypress Lawn Cemetery.
Mrs. Coombes has long been a resi-

dent of our little town and was well known and greatly beloved by her many friends and acquaintances and her death is a great loss to this community

The heartfelt sympathy of all is extended to the bereaved family.

#### NOTES FROM THE SAN MATEO LEADER.

A Brass Band Organized San Mateo may again boast of a brass band. It consists of nine pieces and was organized at a meeting held in Li-brary Hall on Monday evening. The members say the present organization has come to stay, and that it is their intention next summer to give open

air concerts weekly on the plaza. John Debenedetti, son of Supervisor Debenedetti of Halfmoon Bay, is about to engage in the grocery and general merchandise business at South San Francisco.

#### Laying the Rails.

At the present time there are about 150 men employed in building the sec-ond track on the Southern Pacific right-of-way between San Bruno and Burlingame.

By last Saturday night the track was completed from San Bruno to Millbrae, and the force is now working between

When this point is reached it is expected the next scene of operation will be the building of the second track through this city. We understand all the rights-of-way have been secured from the various property owners along the line, and nothing remains now but

#### STRAYED.

Strayed into my enclosure last week, one black gelding. Owner come and take away and pay damages.
WM. REHBERG, South San Francisco.

#### TO LET.

New house, modern improvements, two flats. Lower floor flat, \$10; upper flat, \$12 per month. Inquire at Postoffice.

#### REWARD!!!

The South San Francisco Land and Improvement Company offer a reward of \$10 for information leading to arrest and conviction of person or persons

An excellent lamb food to begin with is two parts of bran and one part corn meal or crushed oats or barley;

their numbers than to simply give them free board for ten days or two weeks.

That Mr. Jones, who is under the immediate supervision and management of C. A. Warren, is a wonder is not questioned on the San Bruno road.

Mr. Jones is not the type of a fellow

WANTED—SEVERAL PERSONS OF CHARacter and good reputation in each state (one in this county required) to represent and advertise old established wealthy business house of solid financial standing. Salary \$18.00 weekly with expenses additional, all payable in cash each "Wednesday direct from head offices.

References. Enclose self-addressed stamped envelope. Manager, 316 Caxton Building, Chicago.

An equable and healthful climate. The only deep water on the peninsula

outh of San Francisco. Directly on the Bay Shore line of the Southern Pacific Railway and only ten miles from the foot of Market street, San Francisco.

A ship canal which enables vessels to discharge their cargoes on the various wharves already completed for their

accommodation. An independent railroad system, which provides ample switching facili-

ties to every industry. Waterworks with water mains extending throughout the entire manufacturing district.

Thirty-four hundred acres of land in one compact body fronting on the bay of San Francisco, affording cheap and advantageous sites for all sorts of fac-

Several large industries already in actual and successful operation. An extensive and fine residence district, where working men may secure Point, which was the cause of the land at reasonable prices and on favor-Phoenix drifting into some derelect ble terms, as homes for themselves and their families.

#### THE MULE'S GOOD POINTS.

Mr. De Witt C. Wing has the following good things to say about the mule: A strong, well built mile, of weight,

manners and training can endure more work under more adverse conditions than a horse can.

A mule, under certain circumstances, has more intelligence than a horse; he won't run blindly into a ditch and thus break his neck.

A mule doesn't eat as much as a A mule doesn't eat as much as a dozen and 2 dozen tins: Corned Beef, 2s, horse, though he may keep at it longer. \$2.25; 1s \$1.25; Roast Beef, 2s \$2.25; 1s, \$1.25. He more thouroughly masticates his his feed—a fact to which the finely cut material in the excrement testifies.

As a rule the mule is more reliable in emergency cases that is a horse; he will do his best and keep on doing it, whether results come or not.

In plowing corn, either with cultivator or double-shovel, the mule, on account of his small feet, will break down only only one-third as much corn as a horse would under the same circumstances.

A mule is more careful than a horse. He looks where he is going, "sizes up the situation," so to speak, and acts with caution.

The mule is a surer-footed animal than the hourse, and hence can make better headway over ice-covered roads.

A young mule is easier to break than a horse colt; occasionally a young mule is met with that is exasperatingly difficult to manage and train for useful

The mule almost invariably retains his eyesight longer than the norse, and seldom loses it.

When fatigued, the mule will recuperate quicker than a horse. His stamina and constitution serve him well under such circumstances.

When harnessed and started in the field the mule resigns himself to the ask and conducts himself accordingly not trying in every way clear to him to break something or get out of the

When once the mule is hitched up and started, he evinces less disposition to shirk or indifferently to do his work than does the horse.

with more accuracy and manifest appreciation of what he is doing.

The Pasadena News says that there are now en route from California to Marseilles, in the South of France, forty ostriches sent from the South Pasadena ostrich farm, to form a nucleus of an ostrich farming establishment to be located at Nice, which is best known as a very popular watering place. The object of the proposed institution is to supply ostrich feathers to the feather markets of Paris.

The Redlands Facts says that the orange-growers state that a great many more field peas are being grown this year than usual. The green under the trees delights the eye of the tourist. It is not remarkable that the use of the field pea is greatly coming into favor, as it saves about six months of cultivation, and helps to prevent the soil from being washed by the heavy winter rains.

Strong virility of the ram is one of the essentials to success in breeding.

LONDON

French Graduated Midwife and Electrician. Takes Ladies in Confinement.
Nice Home. Charges Moderate

Sattler's Medical Wine a fine Tonic; pint bottle.

## 1709 Powell St., near Union

SAN FRANCISCO, CAL. Office Hours-From 1 to 3 and 7 to 9 p. m. 1eb16

#### MARKET REPORT.

CATTLE-Desirable native steers strong and in demand. Others steady.

SHEEP—Sheep of all kinds are selling at

steady prices.

Hogs—Hogs are in demand but at easier prices.
Provisions—Provisions are in fair de

Provisions—Provisions are in fair de mand at easier prices.
Livestock—The quoted prices are \$\mathbf{D}\$ (less 50 per cent shrinkage on Cattle), delivered and weighed in San Fiancisco, stock to be fat and merchantable.
CATTLE—No.1 Fat Native Steers, 8@8½c; 2d quality, 7½&8c; No. 1 Cows and Heifers, 6½&6½c; No. 2 Ccws and Heifers, 6; thin Cows, 4¼&4¾c.
Hoos—Hard, grain-fed, 250 lbs and under 5½&5¾c; over 250 to 300 lbs, 5½&5½c; rough heavy hogs, 4@4½.
SHEEP—Desirable Wethers, dressing 50 lbs. and under, 3½@3¾c; Lwes, 3@3¾c.

Ths. and under, 31/4@33/4c; Ewes, 3@31/4c. Suckling Lambs, \$2.50@3 per head; or 41/4 Suckling Lambs, \$2.50@3 per head; or 4½
@4½c per fb live wt.
CALVES—Under 250 fbs, alive gross
weight, 5@5½c; over 250 fbs, 4½@4¾c.
FRESH MEAT—Wholesale Putchers' prices
for whole carcasses.
BEEF—First quality steers, 6¾@7c; second quality, 6½@6½c; first quality cows
and heifərs, 5½@5¾c; second quality, 5½c;
third quality, 5c.
VEAL—Large, 7½@8; small, good, 8½
@9½; common, 8c.
MUTTON—Wethers, 6½@7c; Ewes, 6c;
Suckling Lambs, 7@7½c.
DRESED HOGS—Hard, 8½@8¾c.
PROVISIONS—Hams, 13½c; picnic hams,
10½c; Atlanta ham, 10½c; New York,
shoulder, 10½c.
BACON—Ex. Lt. S. C. bacon, 15c; light
S. C. bacon, 14c; med. bacon, clear, 11½c;

BACON—EX. Lt. S. C. bacon, 15c; 1ght S. C. bacon, 14c; med. bacon, clear, 11½c; Lt. med. bacon clear, 12c; clear light, bacon, 13c; clear ex. light bacon, 14c. BEEF—Extra Family, bbl, \$12.00; do, hf-bbl, \$6.25; Family Beef, bbl, \$11.50; hf-bbl, \$6.00; Extra Mess, bbl, \$11.50; do, hf-bbl, \$6.00 bbl. \$6.00.

bbl, \$6.00.
PORK—Dry Salted Clear Sides, heavy, 10½c; do, light, 10½c; do, Bellies, 10¾c; Extra Clear, bbls., \$21.00; hf-bbls., \$10.75, Soused Pigs' Feet, hf-bbls., \$4.40; do, kits;

LARD—Prices are \$\ \text{lb:} \text{Tcs.} \ \frac{1}{2}\ \text{-bbls.} \ 50s. 20s. 10s. 5s. \text{Compound} \ 7\frac{1}{2}\ \ 7\frac{1}{3}\ \ 7\frac{1}{3}\ \ 7\frac{1}{3}\ \ 8\frac{1}{3}\ \text{Cal.} \text{pure} \ 10\frac{1}{2}\ \ 10\frac{1}{3}\ \ 10\frac{1}\frac{1}{3}\ \ 10\frac{1}\frac{1}{3}\ than on 5-lb tins.

CANNED MEATS—Prices are per case of 1

## Ideal Dental Co.

6 EDDY ST., Rooms 32 & 44, San Francisco.

## Painless Extraction a Specialty

Five years written guarantee with all

# San Mateo County

Association.

- - - \$178,000.00. Assets,

Loans made on the Ordinary or Definite Contract plans, paying out in from Working singly, the mule surpasses the horse, inasmuch as he can walk with more assured as he can walk with more as well as he can walk with more assured as he can walk with more as well as he can walk with the can walk with No Advance Premium or unnecessary

> GEO. W. LOVIE, Secretary, Redwood City, Cal

#### YOUP Money

-By Going to-

Wholesale and Retail

# 309 and 311 THIRD STREET.

Telephone-Red 1712.

Orders delivered to Alameda, Marin and San Mateo Counties Free of Charge

# The Real Thing.

Admirably situated in a beautiful grove on the old San Bruno Bay Road, the finest driveway out of San Francisco. Where you will find the choicest refreshments, both solid and liquid, the San Francisco market affords.

Where comfort and good cheer are dispensed with a cordial hospitality. Call, see it, and sample the good things, and you will come again.

W. R. MARKT, Proprietor.

## Walter F. Bailey

## Painting and Decorating

In all its Branches.

104 Grand Ave., South San Francisco, Cal.

Leave orders at Office in Merriam Block. P.O. Box 75.

# H. G.Plymire, M. D.

Office Hours-1 to 4, and 6:30 to 7:30 p. m.

SOUTH SAN FRANCISCO,

San Mateo County, Cal. Residence, Martin Brick Block, Grand avenue.



First-Class Stock

BOOTS: and: SHOES, Below City Prices.

All kinds of Foot Gear made to order and Repairing neatly done. L. KAUFFMANN, Prop

GRAND AVE., South San Francisco.



# Scientific American.

MUNN & Co. 361 Broadway. New York

ADMISSION 25 CENTS.

### IF YOU WANT GOOD MEAT

Ask your butcher for meat from the great Abattoir at South San Francisco, San Mateo County.

Table and Accommodations the Best in the City.

Bowling Alley and Summer Garden in Connection with the Hotel.

### German Bakery and Confectionery

Fresh Bread, Cakes and Pies delivered at any hour of every day. Fancy Cakes and Ice Cream made to order. Genuine French Bread baked every day.

HENRY MICHENFELDER, Proprietor. SOUTH SAN FRANCISCO, CAL.

## Beer\*, Ice

-WHOLESALE-

THOS. F. FLOOD, AGENT.

For the Celebrated Beers of the

Wieland, Fredericksburg, United States, Chicago. Willows and

### BREWERIES

South San Francisco

---AND---THE UNION ICE CO.

Grand Avenue

J. L. WOOD, Carpenter and General Jobbing Work.

Estimates Made, Plans Drawn.

Orders Solicited.

MADAME MOULUCON, Proprietress.

🖈 🖟 Ordinary Washing at Moderate Rates. 🖈 🏃 Special Attention given to Flannels and Blankets, Silks, Satins, Lace

Curtains and Laces. Modern Machinery and Latest Appliances for doing FINE WORK.

Satisfaction Guaranteed. Leave Orders at Laundry, Grand Avenue, near Post Office.

# UNION COURSING PARK

IS NOW IN OPERATION AT-

Ladies and Children Free.

# Genuine Wayside Inn. South San Francisco Laundry

C. CRAF, Prop'r.

All Repairing Attended to

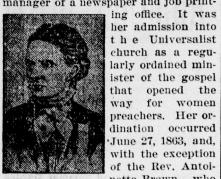
Washing called for and delivered to any part of South San Francisco. Special attention paid to the washing of Flannels and Silks.

Your patronage respectfully Solicited. Leave orders at BADEN CASH STORE,

South San Francisco, Cal.

PULPIT, STUMP AND FORUM.

THE REV. OLYMPIA BROWN, of Racine, Wis., has made in her chosen profession, that of the most important attribute of all. the ministry, in suffrage ranks and as a manager of a newspaper and job printing office. It was



the Universalist church as a regularly ordained minway for women preachers. Her ordination occurred June 27, 1863, and, with the exception of the Rev. Antoi-

REV. OLYMPIA BROWN. nette Brown, who had begun preaching the year before, but who was not regularly ordained by a church, the Rev. Olympia Brown was the first woman preacher outside of the Quaker church.

Mrs. Brown was born in Prairie Ronde, Mich., Jan. 5, 1835, received her education at home on her father's farm, at Mount Holyoke Seminary, now Mount Holyoke College for Women; Antioch College and the theological school at Canton, N. Y.

Throughout her career as a minister her work has ranked favorably with that done by men ministers, and her pastoral work has been carried on in the same manner as that which marked similar pastorates under the charge of men. Some of the fields in which she has worked are Marshfield, Mass.; East Montpelier, Vt.; Weymouth, Mass. Bridgeport, Conn.; and Racine, Wis.

Needs of Children.

A writer in the Ledger Monthly has the following to say on the subject: "Little children need plenty of sleep. They should retire early, not later than 8 o'clock, and should not be disturbed in the morning, but be left to waken naturally. The noon nap should be continued until the child is at least five years of age. Even if the child does not sleep, the quiet rest is beneficial, and for a nervous, restless child is necessary.

"After the rest nourishment is needed, so this is the best time for the afternoon lunch. The lunch should be light, not to interfere with the evening meal. Bread and milk or bread and jam or fruit are the best to give.

"Plenty of plain, nourishing food is absolutely necessary for growing children. The lunch between breakfast and especially if one has a fine old Dutch | ncon, as well as the one between noon and dinner, should never be neglected. shopper knew also that her bundle drawing.

"It is best to have the children's dinner not later than 5:30. If it can be neighbor.-Good Housekeeping for Aumanaged a noon dinner is much better. gust. Where children are permitted to dine with the family they should be taught not to expect everything that is on the table. It is poor judgment to deprive the older members of the family of certain dishes because they are not wholesome for the children. Rich sauces, cakes and pickles, salads and all made dishes should never be given to children; plain cake, plain desserts, good pure candy and chocolate in moderation will do no harm. Fruit is always good, but be sure it is perfect and ripe; green and overripe fruit is dangerous."

Wage-Earners and Matrimony. People who urge that the proper sphere for woman is the home may find much encouragement in the figures showing an increase of 50 per cent in the number of marriages in Cook County since 1899, says the Chicago Tribune. Still more to the point is the fact that the license books clearly show that an increasingly large percentage of the brides are young women formerly engaged as wage earners on their own account. Negative proof of the same fact is found in the reports which show that the number of young women seeking employment as stenog raphers and clerks has correspondingly decreased. Some authorities are inclined to credit the prevailing business prosperity with the increased number of marriages among working women. Others declare that men are just beginning to find out that women with a business experience make better wives. All are inclined to think that the somewhat general reaction against the new woman has had a considerable influence. Certainly the sign will deny that the ideal place for a scheme of the hour. woman is in a home of her own, and Pieces of unslacked lime in earthen there will be universal acceptance of bowls placed in different rooms will, it the statement that a community where is said, improve the atmosphere on a homes are yearly increasing and multi- humid day. The lime will absorb the plying is likely to be safe, prosperous water from the air. and happy.

To Gain Popularity.

Why is it that some women are admired and sought after by the other sex and others who are apparently more one of the puzzles of social life of which many an anxious mother would like to have the key. Miss Z-, for instance, who is beautiful and accomplished, is not nearly as popular as and to the feminine eye not nearly as brightens all sorts of colored matting. and yet the latter possesses magnetism fading. and the other does not. Apparently to be a "man's woman," the guilelessness of the dove must be united to the wrs- ful laundresses do not use soap at all, dom of the serpent. The candidate for but substitute wheat bran instead. masculine preferment must be clever Two quarts of bran boiled in soft uect. She must tickle his vanity with- it is cool is just right. This will not out betraying the adulation of flattery, affect the color, requires very little

| pear to seek it. Above all, she must he thoroughly sympathetic, and possess of Racine, Wis., has made a mark weibliche," which, without doubt, is

To Clean Piano Keys.

To keep piano keys clean and prevent the discoloration of the ivory, dampen do no damage, and, if frequently apwater. Even old and discolored ivory may be rejuvenated, no matter what long standing. An acid applied repeat- the starter begins anywhere on the edly will usually restore the keys to edge of the square, and draws a line keys will remove all stains. Care should and so on, until the slate comes back to bleacher as this that it does not touch anything from which the color is not to be removed, for it does its work with great certainty.

Wise Sayings of Mrs. Grundy. The wise parents are those who look after the kind of literature their children read.

Often the most consequential husband in public is the meekest and most humble at home.

No champion duck sheds water quicker than fashionable people shake off family disgrace. In the writing of obituaries nowa-

days it is often most important to know what not to put in. A great many women sacrifice the

proprieties of life just for the sake of a little brief celebrity. It is something akin to a puzzle to

life of the "society youth." Red flannel to a bull is not more obnoxious than the suggestion of gene-

alogy to "society people."

For Shoppers. A shopper who had just made a purchase in the writer's presence pulled out a neat little affair, something like a card case, from her shopping bag. From it she took a gummed label and handed it to the clerk. On this slip were her name and address in typewriting. She did not have to wait for a clerk to go through the laborious task of getting her name. This plan saves time, would not be delivered to her next-door

Observations. Affectation in woman is like the fuzz upon a peach, to all, unpalatable.

never follows it. born, so that one dies in the odor of she did when she was a little girl, sanctity.

use a single inelegant adjective.

down requires strength. The true economist seldom accepts favors.

True Courtesy Not a Matter of Rule. Real courtesy, it must be borne in mind, is not arbitrary form, but a thoughtfulness regarding the pleasure, comfort and happiness of others. And what hostess would be made more comfortable or happy by having her efforts to give pleasure rendered null by a rigid observance of a rule, which, like most good ones, has its exceptions? Courtesy is double acting between hostess and guests.-Lillian M. Siegfried, in the Woman's Home Companion.

Housewife Suggestions. Copper nails with huge heads are the latest for holding down floor coverings. They are especially effective on green

or blue terry. Cut-glass knobs are considered much smarter on colonial furniture just at present than even the perfectly plain brass trimmings.

Woodwork and floors painted green in combination with delicately flowered walls and big-blossomed chintz or cretonne upholstery and curtains are is a healthy one. There are few who the favored bedroom decorative

Milk, cream, machine oil and meat juice should be washed out in cold water immediately; soap may be used dent of their birth. on the meat juice. Tea and coffee stains should be treated just as fruit attractive are comparatively ignored is stains. Soak medicine stain in alcohol and it will respond.

To clean matting, sweep it twicefirst with a stiff broom, working along the grain of the straw, then crosswise with a soft broom dipped in warm Miss R-, who is barely good-looking, water, rinsing with clean water. This attractive in manner or conversation, and also saves it, in a measure, from

Care should be exercised in the use of soaps on delicate fabrics. Many carewithout any of the superiority of intel- water and the liquor strained off after and, while showing a strong predilectrinsing and little starch, unless the tion for his society, must is no way ap- article is desired very stiff.

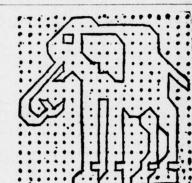


Dot-Drawing.

A new and interesting amusement what Goethe describes as the "ewig for young people is what is known as "dot-drawing." This is best done on a slate, on which dots have been lightly drilled with the point of a knife blade.

There should be a square of about 25 dots each way, and they should be in a piece of muslin with alcohol, and perfectly even and regular rows. This with it rub the keys. The alcohol can will give enough room for almost any And a long, straight road where the folks Yellow Fever Commission. The sacrikind of drawing. The advantage in ister of the gospel plied, the keys will stand in want of no having the dots on a slate consists in Twas lucky for me that I grew so tall that opened the other treatment, but if they have al. the ease with which lines may be erasready begun to turn yellow rub them ed, if necessary, during the work, withwith cotton flannel wet with cologne out disturbing the dots; on paper, it would be much more difficult.

Dot-drawing may be played as a the cause of discoloration or of how game. A subject having been selected, their original whiteness. Cotton flannel from one dot to another. The next cloths wet with a saturated solution of player takes up the line where the first oxalic acid and water and laid upon the one left off, and draws to another dot; always be taken in the use of such a the starter, who continues the work,



passing the slate to the next as at first No one can make more than one short line between two dots at one time, and it is not allowed to pass between dots to make a long line. Every line must decide what is really the mission in be from one dot to the next one, straight up or down, or right or left, or diagonally between those four points, making eight directions, in all, in any of which the line may be drawn.

The picture must extend to the four edges of the square, and if any player, by an error in drawing, makes this impossible, he should drop out of the game. The player making the finishing man in Pennsylvania. stroke has the privilege of naming the next subject. If the game be played for a prize, the winner is the one that makes the finishing stroke on most of the pictures drawn.

There is not only amusement, but instruction, in this pretty exercise, for it

An Empress' Doll.

The late Empress Frederick was a good mother, as well as an able ruler. This means that her children had pretty much the same delightful times with her that you have with your mothers. An egotist seldom asks advice, and So it is likely that more than once her children gathered about her knee and It matters very little where one is begged for a story of something that

Probably one of the most delightful One may damn absolutely and not stories to her daughters was about the To raise the devil is easy; to put him once arrived in London, bearing the royal arms and the inscription, "To the Doll of the Princess Royal of England." Direct from Paris it was, and the gift of good old King Louis Philippe. More wonderful still, every one of those dreams of gowns was made by the most famous dressmaker of Paris. In addition to a series of gowns that any woman might have envied, there were tiny embroidered handkerchiefs, silk stockings, cashmere described himself as an Indocrat. That constructed, with windows and doors shawls, bonnets and muffs, and as a is, he was an independent and a Demo- protected by wire screens. In one of crowning glory, a little jewel case filled with beautiful diamond ornaments, every one of which had been expressly made for the doll's chest.

> All this sounds like a story from the Arabian Nights, to us of less degree. but when it is all sifted out, it is doubtful if all the gowns and gewgaws gave the little princess as much pleasure as those which your dolls wear, made by your own fingers, give to you. It is so much nicer to learn to sew on your doll clothes. It makes many pleasant hours with your chosen friend in a shady nook with your dolls sitting near and your sewing materials strewn about, with perhaps a little lunch now and then provided by an accommodating

> Kings and queens and princesses and all the rest of the royal relations cannot be nearly so-humanly happy as you are. The fierce "light which beats upon a throne" naturally casts heavy shadows, and there are many simple. human pleasures which they desire, but from which they are cut off by the acci-

The Old-Fashioned Boy. Oh, for a glimpse of a natural boy-A boy with freckled face, With forehead white 'neath tangled hair And limbs devoid of grace.

Whose feet toe in, while his elbows flare; Whose knees are patched all ways; Who turns as red as a lobster when You give him a word of praise.

A boy who's born with an appetite. Who seeks the pantry shelf To eat his "piece" with resounding smack-

Who isn't gone on himself. A "Robinson Crusoe" reading boy, Whose pockets bulge with trash: Who knows the use of rod and gun. And where the brook trout splash.

It's true he'll sit in the easiest chair, With his hat on his tousled head; That his hands and feet are everywhere,

But he doesn't dub his father "old man," Nor deny his mother's call, Nor ridicule what his elders say, Or think that he knows it all.

A rough and wholesome natural boy Of a good old-fashioned clay; God bless him, if he's still on earth. For he'll make a man some day. -Detroit Free Press.

A Great Surprise. A great yellow sunflower grew so tall It looked right over the garden wall.

"Bless me," cried he, "what a marvelous sight! Wonderful meadows to left and right, And a hill that reaches up to the sky.

As to see the lands that lie over the wall. I hadn't the faintest idea," said he, "How much of a place the world might

-Youth's Companion.

The Three Feasts. three great feasts of the Jews?" "Yes'm, I can," replied one little fel-

"Very well, Johnny. What are they?"

asked the teacher. the unexpected yet logical reply.

Must Have Been Young.

"Did any one call while I was out, mother. "Well, he looked old in the self has not yet been discovered. Sevface, but I guess he was awfully young, eral times it has been thought that it head," was the reply.

Surely a Stepfather.

"Tommy, your uncle John found a little boy baby on his doorstep this Durham, who, with the late Dr. Walter morning and he is going to adopt him," Myers, was sent out by the Liverpool said a mother to her 5-year-old son. "Then Uncle John will be the kid's stepfather, won't he, mamma?" queried the little fellow.

#### FIRST AND LAST INDOCRAT.

Late Senator Kyle of South Dakota and the Word He Coined.

The late Senator Kyle of South Dakota, says the New York Sun, was educated in three States for three different professions-for a civil engineer in Illinois, for a lawyer in Ohio, of which State he was a native, and for a clergy-

When elected to the United States Senate from South Dakota, in 1891, he owed his success to a fusion between Populists and Democrats. On the first ballot Dr. Kyle, who was a member of the Legislature, did not receive a single vote from his associates, name which has to be spelled. This gives one a good general knowledge of and after the thirteenth ballot the few supporters he had had on every ballot after the second deserted him for other School of Tropical Medicine to Brazil, candidates. It was not until the thir- believes that in a small bacillus which ty-ninth ballot that the hopelessness of they have frequently found in autopother candidates made possible the sies they have discovered the true choice of Dr. Kyle, and his name was germ. The proof brought by the Amer-

agreed to as a compromise. the requirements of the Congressional ever, renders both of these claims undirectory, to supply a political designa- certain and probably incorrect. In fact, tion for the new Senator, a serious dif- Dr. Reed denies that Sanarelli's baficulty was encountered. He was not cillus has anything to do with yellow a Populist, and Populist votes did not fever. The true parasite will be discovwonderful, mysterious chest which but Democratic votes in the Legislature hoped that the American army officers secured his election. He had received who have been responsible for such an some Republican support, too, and his extraordinary advance in our knowlgeneral inclination, as his subsequent edge of the etiology of the dread discourse in the Senate showed, was to- ease may be the investigators to carry ward the Republican party, of which the work through to its fullest conclu-

originally he had been a member. As there appeared to be no way for Dr. Kyle's partisans to arrange the

crat-a little of each. ed ten years ago some political celeb. ding, and this bedding was brought office in the West described themselves with yellow fever at Havana. For as Indocrats, and the establishment of sixty-three days these beds were occuan Indocratic party was seriously pro- pied by members of the hospital corps posed. But no recruits to it were gainhe was the first, conspicuous Indocrat. either in the Senate or in the House of Representatives.

Senator Kyle drifted away from his former Populist associates, and when re-elected to the Senate in 1897 it was by Republican votes chiefly.

Convincing.

unlike those of any other lawyer, but the extremes to which this disinfection they often carried conviction with work has been carried in cases of yelthem.

who was on trial for murder in Gaines- In the other house, which was known plain to the jury that the man whom his were no articles which had not been client killed, although in his shirt- carefully disinfected. The house conmight have been well-armed.

rors.

They shook their heads. "Watch me!" he said, dramatically, and with that he proceeded to draw a pistol from under each arm, one from each boot leg, and from the back of his aspect.

Chinese in United States.

A law should be passed prohibiting a woman who is getting fat from wearing a rainy day skirt.

NURSE DIES FROM EFFECTS OF YELLOW FEVER TESTS.

Miss Clara A. Maas Was Inoculated with the Dread Disease by the Bite of a Mosquito-Experiments Cause Several Deaths.

The death in Havana of Miss Clara A. Maas, a trained nurse from Newark, N. J., who was following her profession at Las Animas Hospital, was the third resulting from the experiments being made with mosquitoes by the fice of this young life in the cause of science-Miss Maas was 25 years olddirects attention to the work which has been done in Cuba toward the stamping out of the disease that formerly claimed so many lives. In this investigation in the cause of science the heroism of American men and "Now, boys," said the Sunday school women has been conspicuously disteacher, "can any of you name the played. The actual and conclusive demonstration by the army Yellow Fever Commission, of which Dr. Walter Reed is president, that mosquitoes are responsible for the spread of yellow fever, will rank forever as one of the "Breakfast, dinner and supper," was most beneficial discoveries in medical science.

The cause of yellow fever has always been a mystery; and, indeed, it is a Willie?" asked a mother of her small mystery to-day, in a measure, since, son. "Yes; one man," answered Willie, although undoubtedly a disease of par-'Was he young or old?" inquired the asitic origin, the parasitic organism itcause he didn't have no hair on his was found, and there are those investigators who to-day believe that the Bacillus icteroides of Sanarelli is the causative organism of the fever; while the English physician, Dr. Herbert E.



MISS CLARA A. MAAS.

ican experiments that certain mosqui-When it became necessary, through toes will transmit the disease, howelect him. He was not a Democrat, ered, without doubt, and it is to be sions.

The Experiments.

During the autumn of 1900 an experimatter, it was left for determination mental sanitary station was establishto the candidate himself, and his choice ed, in the open, a mile from Quemaof party designation was original. He dos. Two houses were built, tightly these houses, soiled sheets, pillow-This word, awkward but novel, gain- cases and blankets were used as bedrity. Sundry candidates for elective straight from the beds of patients sick for periods varying from twenty to ed, and Dr. Kyle remained the last, as twenty-one days. At the end of this occupation the men, who were all nonimmunes, were taken to quarantine for five days and then released. Not one of them was taken ill. All were released in excellent health. This experiment is of the greatest importance, as snowing that the disease is not conveyed by fomites, and hence the disinfection of clothing, bedding or mer-The methods employed by ex-Gov, chandise supposed to have been con-Throckmorton of Texas to make clear taminated by contact with yellow fethe claims of his clients were perhaps ver patients is no longer necessary, and low fever epidemics in our Southern At one time he was defending a man States have been perfectly useless.

ville, Texas. He desired to make it as the "infected mosquito building." sleeves and without a pistol-pocket, tained two rooms, and non-immunes were placed in both rooms. In one "Can you see any signs of arms about room, separated from the other by wire me?" demanded the General, taking off screen partitions only, mosquitoes his coat, and standing before the ju- which had bitten yellow fever patients were admitted. In the other room they were excluded. In the latter room the men remained in perfect health; in the mosquito room 50 per cent of the persons bitten by infected mosquitoes that had been kept twelve days or neck a bowle-knife of most sinister more after biting yellow fever patients were taken with the disease, and the yellow fever diagnosis was confirmed by resident physicians in Havana who There are more Chinese (107,000) in were above all others familiar with the United States than Dutch (81,000), the disease in every form. Persons bitand almost as many as French (113,- ten by mosquitoes at an earlier period than twelve days after they had bitten a yellow fever patient did not contract the disease. In another series of experiments, of seven persons bitten by infected mosquitoes by placing the 20 years of age.

For youth must have room to spread. MARTYR TO SCIENCE. hand in a jar containing the insects, five, or 71 per cent, contracted the dis-

The direct agency of mosquitoes in spreading the disease having been established, practical anti-mosquito work was at once undertaken in Cuba. General orders were issued requiring the universal use of mosquito bars in all barracks, especially in hospitals, as well as in field service where practicable. The drainage of breeding-places, the use of petroleum on standing water, in which mosquitoes breed, was directed, and the medical department of the army furnished oil for this purpose. It has resulted that Hayana had less yellow fever during the present year than at any time in its history.

The efforts of Dr. Reed have been supplemented by experiments, under government authorization, by Dr. Caldas. The latter has prepared a serum, inoculation with which, he claims, renders a person proof against the disease. To test the efficacy of his discovery Dr. Caldas needed the aid of heroic persons. Half a dozen or more volunteered, among them Miss Maas. These persons were inoculated with the serum, and, this inoculation having become perfect, the patients were subjected to the bites of one or more infected mosquitoes.

#### GRUESOME STORY OF CRIME.

Murderous Assaults Since 1800 on the Earth's Great Ones.

The list of rulers who have been attacked by assassins during the nineteenth century is a painfully long one. History makes a list of thirty-odd attempts at assassination, fifteen resulting in death. None has been safe from the anarchist and fanatic. In fact, the most liberal rulers have been the victims of the assassin, while, with the exception of Napoleon and the Sultan of Turkey, the despots have escaped.

The first attempt recorded during the 100 years past took place in May, 1800, when some one, unknown to this day, shot at George III. of England while the king was driving through Hyde Park, London. The following night a lunatic took a shot at the king at the Drury Theater, but the king was not

Two unsuccessful attempts were made upon the life of Napoleon, one while he was first consul and afterwards while he was Emperor. In the first instance a barrel of powder was exploded in the street as his carriage passed, killing twenty-two people. The other attempt was more scientific, but likewise a failure. A galvanic battery of great power was used, but Napoleon was warned in time.

ln 1835, Joseph Marie Fieschi made his famous attack upon Louise Philippe of France. He was a Corsican adventurer opposed to the regime to which Louis belonged. The infernal machine he constructed for his fell purpose was composed of 25 rifle barrels inserted in a huge wooden stock so as to point in various directions. They were loaded with a hundred balls and placed in a window opposite where Louis Philippe would pass. Forty people were killed by the fusillade, but by a miracle the object of the attack escaped. Three other attempts were made upon the life of Louis during his reign.

In 1852 Queen Isabelle II. of Spain was stabbed by a friar while on her way to church King Victor Emmanuel of Italy was attacked. In 1856 King Ferdinand of Naples was attacked and as a result abdicated his throne.

Napoleon III. was several times attacked, but escaped each time without

Prince Daniel of Mentenegro and Prince Michael of Servia paid the penalty of their greatness with death in the '60s.

In 1876 Abdul Aziz, Sultan of Turkey. was found dead in the palace gardens. He had by progressive ideas and natural ability, incurred the enmity of a clique in the government.

Alfonso, father of the present King of Spain, was shot at twice by fanatics, but escaped each time. Emperor William I., of Germany, was the subject of assassins' attack twice also, but escaped with slight wounds. In 1881 Alexander II. was killed by

nihilists, the plot being hatched by students in the School of Mines. He was literally blown to pieces. The next assassination was that of President Carnot of France, in 1894.

He was stabbed by Caesario Santo. Two years later an assassin ended the earthly career of the Shah of Persia. Empress Elizabeth of Austria was fatally stabbed by Luccheni while she was walking from her hotel at Geneva.

The details of the assassination of

King Humbert are still fresh in the public mind.

Honors in Store for Malcolm. The dignities that confront the elder brother are usually appalling to the small sister, and there is a little girl in Columbus, Ohio, who has been giving to the subject much careful attention, as the Dispatch bears witness. She electrified the family at breakfast by announcing:

"Next year Malcolm will be a lawnmower. I wonder why they call him that.'

"A lawn-mower!" echoed the astonished mother. "What do you mean?" "That is what you told me," replied the child, gravely. "This year he was a freshman. Next year he'll be a lawnmower, and then a janitor and then a senior. And then he'll graduate."

Forty Happy Texas Counties. There are forty counties in Texas which have to seek legal advice outside their limits, as they have not a single attorney of their own.

The most severe critics old-fashioned people have are girls between 12 and

#### The Duty of Mothers.

What suffering frequently results from a mother's ignorance; or more frequently from a mother's neglect to properly instruct her daughter!

Tradition says "woman must suffer," and young women are so taught.
There is a little truth and a great deal
of exaggeration in this. If a young
woman suffers severely she needs treatment, and her mother should see that she gets it.

Many mothers hesitate to take their daughters to a physician for examina-tion: but no mother need hesitate to write freely about her daughter or herself to Mrs. Pinkham's Laboratory at Lynn, Mass., and secure from a woman the most efficient advice with-



Mrs. August Pfalzgraf, of South Byron, Wis., mother of the young lady whose portrait we here publish, wrote in January, 1899, saying her daughter had suffered for two years with irreg-ular menstruation—had headache all the time, and pain in her side, feet swelled, and was generally miserable. She received an answer promptly with advice, and under date of March, 1899, the mother writes again that Lydia E. Pinkham's Vegetable Compound cured her daughter of all pains and irregu-

larity.
Nothing in the world equals Lydia E. Pinkham's great medicine for regulating woman's peculiar monthly

All Musaulmans Secure Converts. Europeans habitually forget that every Mussulman is more or less of a missionary-that is, he intensely de sires to secure converts from non-Mussulman peoples. Such converts not only increase his own chance of heav en, but they swell his own faction, his own army, his own means of conquering, governing and taxing the remainder of mankind.

All the emotions which impel a Christian to proselyte are in a Mussulman strengthened by all the motives which impel a political leader and all the motives which sway a recruiting sergeant, until proselytism has become a passion, which wherever success seems practicable, and especially success on a large scale, develops in the quietest Mussulman a fury of ardor which induces him to break down every obstatle, his own strongest prejudices included, rather than stand for an instant in a neophyte's way. He welcomes him as a son, and, whatever his own lineage and whether the convert was stricken with partial paralysis, the result of my fall at Camp Charles-

14

Business of This Industry Requires a Larger Factory and More Capital.

The Pacific Regalia Company, of machines of various kinds and will be brighter now than I have for years. still further enlarged to accomodate its growing business.

Mem. for Good Health.

canker sore into the flesh.

Today drink some "Castlewood" Bourbon, tributors, San Francisco.

There is nothing so rare as roast beef prop-

It makes you fel good—but does not make a fool of you—The Gilt Edge Whiscents per box: six boxes for \$2.50. Wichman, Luigea & Co., San Francisco, Cal. Sole proprietors for U. S. A.

THE MOST DESTRUCTIVE OF

ALL HUMAN DISEASES.

The poison ejected from the fangs of the rattle-

OUR FREE HOME TREATMENT.

Our book on Contagious Blood Poison gives more

Our book on Contagious Blood Poison gives more information about this disease than you can possibly get from any other source. It describes accurately and fully the symptoms as they appear in each stage of the malady, enabling the reader to correctly diagnose his own case, and, by following the instructions laid down in this book, to successfully treat himself at home. Should the patient need any special direction or advice, our physicians will be glad to correspond with and help him along in every possible way. Don't hesitate to write fully about your condition; what you have to say about yourself will never go beyond our office. You can have the best medical advice and this valuable little book without any cost to you whatever. Our physicians are in

any cost to you whatever. Our physicians are in correspondence with hundreds all the time, and have successfully treated thousands of cases. Don't

the least injury to the system.

This disease appears first in the form of a little sore or blister; soon the

glands begin to swell, pimples break out on the body, the mouth and throat

become sore, making it painful to eat or swallow; dreadful ulcers appear on the tongue, copper colored splotches and other characteristic signs of Blood Poison

come as the disease progresses, and the destructive virus takes deeper hold upon

the system. The medical men are as sorely perplexed over the character of this

blood poison as ever; they tell you to take mercury and potash alternately for

despair of a cure because something else has failed. Improves almost from

soon show signs of healing, and the unsightly, dirty splotches and eruptions grow

paler and paler, and finally disappear.
S. S. S. has for nearly 50 years been known and used as a remedy for this dread-

ful disease. Gently, but thoroughly, it removes all traces of the poison without the least injury to the system. THE SWIFT SPECIFIC CO., Atlanta, Ga.

snake is not more surely fatal than the virus of Contagious Blood Poison, which pollutes and vitiates the blood, destroys the tissues and bones and eats like a

#### FLOWER AND TREE.

A few pieces of charcoal dropped into the water assist in preserving cut flow-

The hole for a tree should be made wide and deep and the bottom be filled with rich earth.

The seeds of nearly all forest trees do best if not allowed to become dry before planting.

For the finest flowers sow pansy seed in the fall. Protect the young plants through the winter, and you will be well rewarded.

The sweet william is a biennial, but will sow their own seeds and come up return. year after year, as do hollyhocks, thus making them practically perennials.

One of the handsome perennials that flower in July is the digitalis, which has long spikes of blue thimble shaped I began taking Hood's Sarsaparilla and in

flowers: It makes a striking clump. The principal advantage in fall sowing of flower seeds is that the plants earlier and longer than those from spring sown seed.

The grape is one of the most desirable fruits to plant. It is inexpensive to get a start with, it bears early, it is productive and easily managed and the fruit is delicious and wholesome.

Where She Differed From Paul. A Scotch clergyman called upon a parishioner not long since, an old woman who was not blessed with many ried assortment of vices. He took the to her at considerable length upon the subject, concluding with some extracts. from one of St. Paul's epistles which he felt to be apropos.

She didn't speak for several minutes after he had finished, and he thought that he had made an impression upon her at last. He was mistaken, however, for she suddenly turned round with the remark: "Humph! That's these ten years."

The argument was not continued.

EIGHTH OHIO CAVALRY.

The Incident Occurred When the Regiment Was at Camp Charleston and Narrowly Escuped a Fatal Ending.

ton, who now lives, at 70 years of age. old and kept up his one meal custom to in Urbana, Ohio. As in the case of the last many others his life was threatened in after years by the results of an almost forgotten accident. While his regiment was at Camp Charleston, Mr. Patton was thrown from his horse, sustaining a sprained ankle and the panied by a handsome Gordon setter. fracture of three ribs. In an interview Two sons of Britain stood near him. just published by the Champaign The dog strayed away from his owner, Democrat, of Urbana, he says:

be negro or Chinaman or Indian or even European, he will without hesitation or scruple give his own child in bed under medical treatment. The marriage and admit him fully, frankly disease affected my right hand so that and finally into the most exclusive so- I could not lift it. I suffered an almost ciety in the world.-Townsend's "Brown entire loss of memory and could not talk except with great effort."

PACIFIC REGALIA COMPANY.

"But you seem well and hearty now," said the reporter. "How did you regain your health?"

"I am well and hearty," answered the veteran. "It came about in this way. Four years ago I read in a news-The Pacific Regalia Company, of paper of a case similar to mine that Portland, Or., has been re-incorporated had been cured by Dr. Williams' Pink by Paul Pferdner, J. L. Mitchell, John S Pinney, T. B. McDevitt and May Pferdner, with \$50,000 capital stock. The company manufactures badges, buttons, regalia and lodge supplies of all kinds. The factory now operates 30 machines of various kinds and will be brighter now then I have for years."

It is a well established fact that Dr. Williams' Pink Pills for Pale People are an unfailing specific not only for partial paralysis, but for locomotor ataxia, St. Vitus' dance, neuralgia, or Rye Whiskey. Highest grade Kentucky goods. Cartan, McCarthy & Co., sole dismine, after-effects of the grip. palpitamia, after-effects of the grip, palpita-tion of the heart, pale and sallow com-plexions and all forms of weakness either in male or female. At all druggists, or direct from Dr. Williams Medicine Co., Schenectady, N. Y., 50

A soft corn is usually hard enough to bear.

three years, but the

stomach of no human

being can stand this

treatment long; besides,

they do not cure the

disease permanently, as thousands know from

S. S. S. is the only

guaranteed purely veg-etable blood purifier,

and the only antidote

for this peculiar virus; it purifies the blood and builds up the con-

stitution. The appetite

improves almost from

experience.

### Salt Rheum

It may become chronic.

It may cover the body with large, inflamed, burning, itching, scaling patches and cause intense suffering. It has been known to do so.

Do not delay treatment.

Thoroughly cleanse the system of the humors on which this ailment depends and prevent their

The medicine taken by Mrs. Ida E. Ward, Cove Point, Md., was Hood's Sarsaparilla. She writes: "I had a disagreeable itching on my arms which I concluded was salt rheum two days felt better. It was not long before I was cured and I have never had any skin disease since."

### grow stronger, root deeper and flower Hood's Sarsaparilla

Promises to cure and keeps the

His One Daily Meal.

Dr. George Fordyce, the celebrated anatomist and lecturer on chemistry, used to eat one meal a day and one meal only, but it was a mighty one, washed down with liberal drafts of virtues, but who possessed a very va- wine and beer. At 4 o'clock every day he used to enter a certain chophouse latter as a text for a sermon and spoke and take his seat at a table always reserved for him. A silver tankard containing a quart of strong ale, a full bottle of port and a quarter of a pint of brandy were placed before him immediately.

The moment the waiter announced he doctor's arrival the cook put a pound and a half of rump steak on the fire, and to while away the time until the steak should be properly broiled just where Paul and I have differed the waiter brought the doctor some tempting morsel like a broiled chicken or a plate of fish. When he had eaten this, Dr. Fordyce drank half of his brandy and then began on his steak. While eating the steak he drank the tankard of ale and after that the rest of the brandy. The waiter then un-EXPERIENCE OF A TROOPER IN THE corked the bottle of port, and the doctor proceeded slowly to enjoy it until it was all gone. He spent an hour and a half daily at his one meal and after it returned home to give his lectures on chemistry, which are still quoted as classics of that science. He ate nothing else until the next day, when he re-The chief bugler of the Eighth Ohio turned at the same hour to the same Cavalry in the stirring days of chophouse for the same sort of a meal. the Civil war was Thomas J. Pat- Dr. Fordyce lived to be sixty-six years the last.

#### Why the Joke Fell Flat.

A big, good natured farmer was awalting the suburban train, accompanied by a handsome Gordon setter. who was reading a newspaper.

"Hey!" called the farmer. "Come here, Locksmith," and the dog immediately ran to his feet.

One of the Englishmen approached "May I ask," he said, "what you

called that dog?" "Locksmith," said the farmer.

"And why, pray?" "Because every time I kick him he makes a bolt for the door."

There was a general laugh, in which the Englishman joined. When he returned to his companion, he remarked:

"Most extraordinary name that man over there calls his dog." "What?" asked his friend.

"And why such a name?" "Because, he says, every time he kicks 'im he bolts for the door."-St. Louis Republic.

"Locksmith," replied the first Briton.

#### The Weight of Ice.

The iceman and the coalman are often suspected of giving short weights -maybe oftener suspected than guilty; maybe oftener guilty than suspected. The means of testing the weight of from ten to thirty pounds of ice are not always at hand in the house, but a close estimate of the weight can be reached by multiplying together the length, breadth and thickness of the block in inches and dividing the product by thirty. This will give very closely the weight in pounds. Thus, if a block of ice is 10 by 10 by 9, the product is 900, and this divided by thirty gives thirty pounds as the correct weight. A block 10 by 10 by 6 weighs twenty pounds. This simple method can be easily applied, and it may serve to remove unjust suspicion or to detect short weights.

#### Furniture Polish.

A recipe for a very superior furniture polish given by a dealer in musical instruments to a housewife as the cause for the shining surfaces of the pianos in his rooms consists of four tablespoonfuls of sweet oil, four tablespoonfuls of turpentine, a teaspoonful of lemon juice and ten drops of household ammonia. This polish must be thoroughly shaken before using and applied with an old flannel or silk cloth. Rub briskly and thoroughly, which is at least a third of the merit of all polishes. Use a second cloth to rub the mixture into the grain of the wood and a third for the final polish.

Jack and the Baby. Eleanor-What was the baby crying about just now? Did he want the

moon again? Carolyn-No; Jack was trying to make him smile with the glove stretcher.-Philadelphia Telegraph.

An Anxious Inquiry.

When little three-year-old Ada was told the story of Lot's wife being turned into a pillar of salt, she asked her mother anxiously, "Is all salt made of

"He goes in for everything. He's quite an enthusiast." "Yes, if somebody were to send him on a wild-goose chase, he'd speak of him self afterwards as a sportsman."

We leashed recently that the A. Van der waillen School of Electrical Engineering of San Francisco were compelled to refuse taking in any more students in Electrical Engineering until November 20th. This evidently shows the demand for electrical engineers through-out the country. ut the country.

A doctor's fees, for instance, would you call them ill-gotten gains?

Advice to Students.

To Whom It May Concern: The best College to attend for the purpose of becoming practical stenographers is, in our judgment, the Gallagher-Marsh, Parrott Building, S. F., Cal. Ernest A. Gurvin, L. A. Washburne, W. J. Nicholson, Official Reporters Supreme Court, State of Cal. Send for catalogue.

"Make the best of things" is excellent advice to give your cook.

The Best Prescription for Malaria Chills and Fever is a bottle of GROVE'S TASTE. hair, where it destroys the hair's vitality, LESS CHILL TONIC. It is simply iron and quinine in a tasteless ferm. No cure—no pay. Price 59e.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the test to fall out. To cure Dandurff, the germ must be killed. "Destroy the cause, you remove the effect." Newbords Syrup the best remedy to use for their children during the testing resid.

ing Syrup the best remedy to use for their children during the teething period.

"Dolly acts like one possessed." "Yes, she is engaged to me."

I am sure Piso's Cure for Consumption saved my life three years ago.—Mrs. Thos. ROBBINS, Maple Street, Norwich, N. Y.,

The life-saver generally manages to find employment in divers of places.

FITS Permanently Cured. No fits or nervousnes after first day's use of Dr.Kline's Great Nerv Restorer. Send for FREE \$2 trial bottle and treat ise, Dr.R H.Kline, Ltd., 931 Arch St., Philadelphia, Pr

TO CURE A COLD IN ONE DAY l'ake Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. E. W. Grove's signature is on each box. 250.

We never saw a fireman who couldn't play on a piano or a pipe organ.

Promotes Digestion, Cheerful-

ness and Rest. Contains neither Opium, Morphine nor Mineral.

Paripe of Old Dr. SAMUEL PITCHER

Aperfect Remedy for Constipa-tion, Sour Stomach, Diarrhoea

Worms, Convulsions, Feverish-

ness and LOSS OF SLEEP.

Pac Simile Signature of

Cart Fletcher.

NEW YORK.

Atbamouths old

EXACT COPY OF WRAPPER.

Dosts - 35CINIS

NOT NARCOTIC.

Cholly—"Your papa kicked me out when I saked him for your hand." Miss Gabby—
"Papa is so intense. He puts his soul into everything he undertakes."

and Works Of the Cold.

Laxative Bromo-Quinine Tablets cure a cold in one day. No Cure, No Pay. Price 25 cents Some men act "as cool as a cucumber," and look about as seedy.

FAKE HAIR PREPARATIONS. Do Hair No Good, But Often Cause It to

Many hair preparations are "fake" because they are merely scalp irritants. They often cause a dryness, making the hair brittle, and, finally, lifeless. Dandruff is the cause of all trouble with hair. It is a germ disease. The germ makes cuticle scales as it digs to the root of the

ing the hair to grow luxuriantly. The prosperous publican does not advertise his big bar-gains.

Laxative Bromo-Quinine Tableto the remedy that cures a cold in one day

"So Miss Primrose has purchased a kodak?"
"Yes, I presume she thinks she can catch a man hat way."

Time proves all things. It has seen Wizard Oil cure pain for over forty years. Many people know this.

**ABSOLUTE** SECURITY.

## Carter's Little Liver Pills.

**Must Bear Signature of** 



See Fac-Simile Wrapper Below.

Very small and as easy

to take as sugar.

CARTER'S FOR HEADACHE. FOR BILIOUSNESS. FOR TORPID LIVER. FOR CONSTIPATION. FOR SALLOW SKIN. FOR THE COMPLEXION

Price Purely Vogetable. CHOE SICK HEADACHE

As a rule, men who mind their own business lot for board." "Why?" "He has such a sharp appetite."



## What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotio substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoa and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

GENUINE CASTORIA ALWAYS Bears the Signature of

The Kind You Have Always Bought

In Use For Over 30 Years.

"Hunker lives high." "How high?" "Well, considerably above his income."

#### \$100 REWARD, \$100.

The readers of this paper will be pleased to learn that there is at least one dreaded disease that science has been able to cure in all its stages, and that is Catarrh. Hall's Catarrh stages, and that is Catarrh. Hall's Catarrh Cure is the only positive cure known to the medical fraternity. Catarrh being a constitutional disease, requires a constitutional treatment. Hall's Catarrh Cure is taken internally acting directly upon the blood and mucous surfaces of the system, thereby destroying the foundation of the disease, and giving the patient strength by building up the constitution and assisting nature in doing its work. The proprietors have so much faith in its curative powers, that they offer One Hundred Doilars for any case that it fails to cure Send for list of testimonials.

Address, F. J. CHENEY & CO., Toledo, O Sold by Druggists, 75c.

Hall's Family Pills are the best.

"She moves like a swan on the water." "Do you think so? Now, my idea has always been that she moves like a duck going after a grass-hopper."

YOU KNOW WHAT YOU ARE TAKING When you take Grove's Tasteless Chill Tenic because the formula is plainly printed on every bettle showing that it is simply Iron and Quinine in a tasteless form. No Cure, No Pay. 50c.

There is nothing so rare as roast beef properly done.



WHEN writing to advertisers please mention this paper. S. F. N. U.

PISO S CURE FOR S
CURES WHERE ALL ELSE FAILS,
Best Cough Syrup, Teates Good, Use
In time, Sold by druggists.



CATHARTIC

sweeten the stomach by cleansing the mouth, throat and food channel. That means, they stop undigested food from souring in the stomach, prevent gas forming in the bowels, and kill disease germs of any kind that breed and feed in the entire system. are purely vegetable and contain no mer-curial or other mineral poison. They con-sist of the latest discoveries in medicine, and form a combination of remedies un-equaled to make the blood pure and rich and make clean skin and beautiful com-plexion. discorets

mocareta

coreta MOTHERS

(discores)

never grip nor gripe. They act quietly, pos-titvely and never cause any kind of uncom-fortable feeling. Taken regularly they make the liver act regularly and naturally as it should. They keep the sewerage of the body properly moving and keep the system clean, increase the flow of milk in nursing moth-ers. If the mother eats a tablet, it makes her milk mildly purgative and has a mild but certain effect on the baby. In this way they are the only safe laxative for the nursing infant. taken patiently, persistently, will cure any form of constipation, no matter how old or how often other remedies have fafled. They are absolutely guaranteed to cure any case, or purchase money will be cheerfully refunded.

funded.

cost 10c, 25c, 50c a box. Samples sent free for the asking. We publish no testimonials but sell Cascarets on their merit under absolute guarantee to cure. Buy and try a box to-day, or write us for free samples and booklet.

tone the stomach and bowels and stir up the luzy liver. They do not merely soften the stools and cause their discharge, but strengthen the bowels and put them into lively, healthy condition, making their action natural.

never grip nor gripe. They act quietly, pos-

will be paid to any reader of this paper who will report to us any attempt of substitution, or sale of "something just as good" when Cascarets are called or, and furnish evidence upon which we can convict. All correspondence confidential.

taste good. Eat them like candy. They remove any bad taste in the mouth, leaving the breath sweet and perfumed. It is a pleasure to take them, and they are liked especially by children. CANDY discarets

discorets THE STOMACH

VEGETABLE LIVER TONIC

MILD BUT discorets

**BOON FOR** 

CONSTIPATION NEVER SOLD

(Carcarety

IN BULK

Address STERLING REMEDY CO., CHICAGO or NEW YORK.

# MANUFACTURERS

Who desire a location combining every feature conducive to prosperity, sufficiently near to San Francisco to enjoy all the privileges of a site in the metropolis, and yet sufficiently remote to escape the heavy taxation and other burdens incident to the city.

Where a ship canal enables vessels to discharge their cargoes on the various wharves already completed for their accommodation. Where large ferry boats enter the large ferry slip now in use, and land passengers, freight and whole trains of cars.

Where an independent railroad system gives ample switching privileges to every industry.

Where a private water-works plant, with water mains extending throughout the entire manufacturing district, supplies an abundance of pure artesian water at rates far below city prices.

Where some of the largest industries in the State are today located and in full operation. Where hundreds of thousands of dollars have already been spent in perfecting the locality for manufacturing purposes.

Where the South San Francisco Land and Improvement Company own THIRTY-FOUR HUNDRED acres of land and Seven Miles of Water Front on the San Francisco Bay, and on the main line of the Southern Pacific Railroad.

Where, in fact, rail, wharf and other privileges are unexcelled for manufacturing purposes by any other locality on the coast.

If you desire such a location come and see what we have in South San Francisco, San Mateo County.

SOUTH SAN FRANCISCO LAND & IMPROVEMENT CO.

# TO HOME-SEEKERS

The South San Francisco Land and Improvement Company, comprising many San Francisco, Chicago and New York capitalists, created in San Mateo county a new town site known as South San Francisco. This town site is situated on the main line of the Southern Pacific Railroad, and also on the Southern Pacific Bay Shore Railroad, soon to be finished; it is also at the terminus of the San Francisco and San Mateo Electric Railway.

South San Francisco was platted as a town just prior to the great financial panic of 1893 and 1894; during all that period of financial wreck and ruin, when almost every new enterprise and many old-established institutions were actually swept out of existence, she has held her own and is to-day a prosperous community with a population of nearly FIFTEEN HUNDRED PEOPLE.

An extensive and fine residence district, where workingmen may secure land at reasonable prices, and on favorable terms, as homes for themselves

and their families.

Upwards of \$2,000,000 in cash have been expended in laying the foundation of this new town. Most of the streets have been graded, curbed and sewered, miles of concrete sidewalk laid, trees planted along the main highways, and a water-works plant completed, giving an abundant supply of pure artesian water for every purpose. But the foundation laid in what is known as the manufacturing district of this town site constitutes above all others the most positive guarantee for the future of South San Francisco

There is no stability nor permanency so absolute respecting real estate values, and the future growth of any community like that which is based upon industries giving employment to men. The facilities created by the founders of South San Francisco have already secured to her several large manufacturing enterprises, and will soon secure many more; this means not only an increase in population, but an enhancement in real estate values.

South San Francisco has passed the experimental stage, and is now an established town. Many of her lot owners who have properly improved their holdings are even to-day realizing from ten to twenty per cent net on their investments. How many communities as new as South San Francisco can make this boast?

An independent community in itself, with its own supporting elements, and at the same time close to the metropolis of California, and in the direction in which San Francisco must necessarily grow, already reached by some of the city's street car service, and certain to be on the line of any new railroad entering San Francisco, South San Francisco presents to-day opportunities for investment among the safest and best on the Pacific Coast.

Detail information cheerfully furnished. Address

For further information call or address

#### SOUTH SAN FRANCISCO LAND & IMPROVEMENT CO.

202 SANSOME STREET.

SAN FRANCISCO, CAL.

BEEF AND PORK PACKERS

AND SLAUGHTERERS OF

CATTLE, SHEEP, HOGS AND CALVES.

MONARCH BRANDS GOLDEN GATE -AND-

HAMS, BACON, LARD AND CANNED MEATS.

PACKING HOUSE AND STOCK YARDS LOCATED AT

SOUTH SAN FRANCISCO,

SAN MATEO COUNTY.

Consignments of Stock Solicited.

WESTERN MEAT COMPANY.